# THE UNITED STATES AIR FORCE SUMMARY

FY 1988/1989 (AMENDED)

FOURTEENTH EDITION

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Comptroller of the Air Force
Washington DC 20330-1000

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**Report Documentation Page** 

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#### **FOREWORD**

This is the fourteenth edition of the USAF SUMMARY. It contains data and graphs on finance, manpower, forces, operations, installations and related subjects. Also included are listings of key Air Force and Congressional Committee members.

Plans this year include (1) publication in September of a Table E-2, "Department of the Air Force Key Personnel," update to reflect personnel changes during the summer of 1988, and (2) a survey of user publication needs and the validation of addressee information. At that time, we look forward to your response and to any comments you may wish to offer concerning additional information which we may be able to provide.

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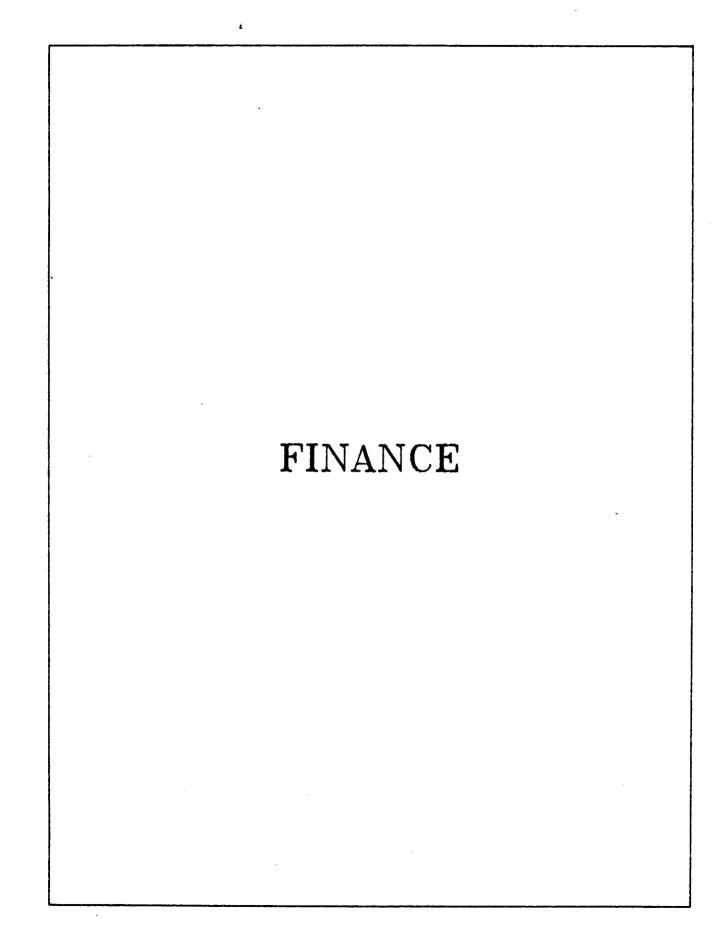
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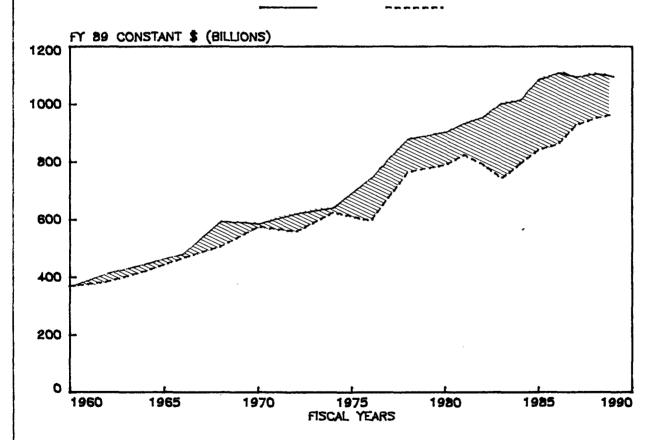
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# FIGURE A-1

# US GOVERNMENT BUDGET TRENDS

OUTLAYS RECEIPTS



NOTE: THE SHADED AREA REPRESENTS THE BUDGET DEFICIT, ALTHOUGH SMALL SURPLUSES WERE REALIZED IN BOTH FY 1960 (\$1.28) AND FY 1969 (\$10.18).

TABLE A-1 U.S. Government Budget (Constant 89 Dollars in Billions)

1960         200           1961         204           1962         215           1963         220	16.4 41.0 54.6	367.3 371.2 385.9	366.1 384.2	1.2 -13.0
1961 204 1962 215 1963 225	41.0	371.2	•	,
1962 21: 1963 22:	54.6	J	384.2	-13 0
1963 223		385.9		-13.0
1	25 6 1		413.3	-27.5
1 1	35.6	404.9	422.7	-17.9
1964   230	51.2	422.4	444.6	-22.1
1965   24	73.9	429.0	434.1	-5.1
1966   26	40.3	466.4	479.6	-13.2
1967 27:	34.0	512.6	542.6	-29.6
1968 283	32.8	508.5	591.9	-83.7
1969 29:	37.4	590.6	580.2	10.1
1970 29	54.6	575.1	583.5	- 8.4
1971   29	99.6	530.9	596.5	-65.3
1972   309	94.3	557.2	620.1	-62.9
1973   328	89.1	590.5	628.6	-38.1
1974   33	65.0	625.0	639.8	-14.5
1	ľ	599.9	714.2	-114.3
	90.9	594.7	741.8	-147.0
1977 39	65.6	728.5	838.3	-109.8
1 1 -	56.3	766.0	879.3	-113.5
1979   420	50.0	804.9	874.7	-69.8
1980   40	78.2	790.5	903.3	-112.8
1981   41	08.1	824.5	933.0	-108.5
1 !	23.1	791.2	955.0	-163.8
1983 41	12.6	743.5	1002.0	-258.6
1	96.7	792.9	1013.4	-220.4
1985   45	28.5	842.2	1085.7	-243.6
1	91.6	861.4	1109.1	-247.7
1987 47	97.0	929.3	1093.1	-163.6
1988 2/48	•	951.2	1104.7	-153.5
1989 2/49	73.1	964.7	1094.2	-129.5

OPR: SAF/ACCE, Mr S Connair, Ext 71152.

Data Sources:

GNP--Data Resources, Inc. (PRI) Other--"Historical Tables, Budget of the U.S. Government," FY 1989, Table 1.1.

<sup>1/</sup> Excludes Transition Quarter.

 $<sup>\</sup>overline{2}$ / Estimated.

TABLE A-2

U.S. Government Budget
(Current Dollars in Billions)

FISCAL			1	SURPLUS/	G-R-H
YEAR	GNP	RECEIPTS	OUTLAYS	DEFICIT	TARGET
1960	507.8	92.5	92.2	0.3	-
1961	519.0	94.4	97.7	-3.3	-
1962	556.7	99.7	106.8	-7.1	-
1963	588.6	106.6	111.3	-4.7	•
1964	629.4	112.6	118.5	-5.9	-
1965	673.6	116.8	118.2	-1.4	-
1966	740.5	130.8	134.5	-3.7	-
1967	793.6	148.8	157.5	-8.6	<b>-</b> [
1968	852.4	153.0	178.1	-25.2	-
1969	929.5	186.9	183.6	3.2	•
1970	990.5	192.8	195.6	-2.8	-
1971	1,057.1	187.1	210.2	-23.0	•
1972	1,151.2	207.3	230.7	-23.4	•
1973	1,285.5	230.8	245.7	-14.9	-
1974	1,417.0	263.2	269.4	-6.1	•
1975	1,523.5	279.1	332.3	-53.2	-
1976 1	_/1,699.6	298.1	371.8	-73.7	-
1977	1,935.8	355.6	409.2	-53.6	-
1978	2,173.4	399.6	458.7	-59.2	-
1979	2,452.2	463.3	503.5	-40.2	-
1980	2,667.7	517.1	590.9	-73.8	-
1981	2,986.2	599.3	678.2	-78.9	•
1982	3,141.5	617.8	745.7	-127.9	-
1983	3,322.4	600.6	809.5	-208.9	-
1984	3,695.7	666.5	851.8	-185.3	-
1985	3,947.1	734.1	946.3	-212.3	-
1986	4,189.1	769.1	990.3	-221.2	-171.9
1987	4,408.7	854.1	1,004.6	-150.4	-144.0
	2/4,674.7	909.2	1,055.9	-146.7	-144.0
1989 2	2/4,973.1	964.7	1,094.2	-129.5	-136.0

OPR: GNP: SAF/ACCE, Mr S Connair, Ext 71152. Other: SAF/ACBMP, Lt Col Wood, Ext 43642.

Data Source:

GNP: Data Resources, Inc.

Other: "Historical Tables, Budget of the US Government," FY 1989, Table 1.1; G-R-H Targets: "Economic and Budget Outlook:

FYs 89-93," CBO, Feb 88.

<sup>1/</sup> Excludes Transition Quarter.

 $<sup>\</sup>overline{2}$ / Estimated.

TABLE A-1 U.S. Government Budget (Constant 89 Dollars in Billions)

FISCAL				SURPLUS/
YEAR	GNP	RECEIPTS	OUTLAYS	DEFICIT
1960	2016.4	367.3	366.1	1.2
1961	2041.0	371.2	384.2	-13.0
1962	2154.6	385.9	413.3	-27.5
1963	2235.6	404.9	422.7	-17.9
1964	2361.2	422.4	444.6	-22.1
1965	2473.9	429.0	434.1	-5.1
1966	2640.3	466.4	479.6	-13.2
1967	2734.0	512.6	542.6	-29.6
1968	2832.8	508.5	591.9	-83.7
1969	2937.4	590.6	580.2	10.1
1970	2954.6	575.1	583.5	- 8.4
1971	2999.6	530.9	596.5	-65.3
1972	3094.3	557.2	620.1	-62.9
1973	3289.1	590.5	628.6	-38.1
1974	3365.0	625.0	639.8	-14.5
1975	3274.6	599.9	714.2	-114.3
19761		594.7	741.8	-147.0
1977	3965.6	728.5	838.3	-109.8
1978	4166.3	766.0	879.3	-113.5
1979	4260.0	804.9	874.7	-69.8
1980	4078.2	790.5	903.3	-112.8
1981	4108.1	824.5	933.0	-108.5
1982	4023.1	791.2	955.0	-163.8
1983	4112.6	743.5	1002.0	-258.6
1984	4396.7	792.9	1013.4	-220.4
1985	4528.5	842.2	1085.7	-243.6
1986	4691.6	861.4	1109.1	-247.7
1987	4797.0	929.3	1093.1	-163.6
5	2/4890.7	951.2	1104.7	-153.5
1989 2	2/4973.1	964.7	1094.2	-129.5

<sup>1/</sup> Excludes Transition Quarter.

 $<sup>\</sup>overline{2}$ / Estimated.

OPR: SAF/ACCE, Mr S Connair, Ext 71152.

Data Sources:

GNP--Data Resources, Inc. (PRI) Other--"Historical Tables, Budget of the U.S. Government," FY 1989, Table 1.1.

TABLE A-2

U.S. Government Budget
(Current Dollars in Billions)

FISCAL		<del></del>	<del></del>	SURPLUS/	G-R-H
YEAR	GNP	RECEIPTS	OUTLAYS	DEFICIT	TARGET
1960	507.8	92.5	92.2	0.3	
1961	519.0	94.4	97.7	-3.3	-1
1962	556.7	99.7	106.8	-7.1	-
1963	588.6	106.6	111.3	-4.7	-1
1964	629.4	112.6	118.5	-5.9	-1
1965	673.6	116.8	118.2	-1.4	-
1966	740.5	130.8	134.5	-3.7	-1
1967	793.6	148.8	157.5	-8.6	- (
1968	852.4	153.0	178.1	-25.2	-1
1969	929.5	186.9	183.6	3.2	-
1970	990.5	192.8	195.6	-2.8	- 1
1971	1,057.1	187.1	210.2	-23.0	-1
1972	1,151.2	207.3	230.7	-23.4	-1
1973	1,285.5	230.8	245.7	-14.9	-
1974	1,417.0	263.2	269.4	-6.1	-1
1975	1,523.5	279.1	332.3	-53.2	- (
	/1,699.6	298.1	371.8	<del>-</del> 73.7	-1
1977	1,935.8	355.6	409.2	-53.6	-1
1978	2,173.4	399.6	458.7	-59.2	- 1
1979	2,452.2	463.3	503.5	-40.2	-
1980	2,667.7	517.1	590.9	-73.8	
1981	2,986.2	599.3	678.2	-78.9	-1
1982	3,141.5	617.8	745.7	-127.9	<b>-</b>
1983	3,322.4	600.6	809.5	-208.9	-
1984	3,695.7	666.5	851.8	<del>-</del> 185.3	-1
1985	3,947.1	734.1	946.3	-212.3	-1
1986	4,189.1	769.1	990.3	-221.2	-171.9
1987	4,408.7	854.1	1,004.6	-150.4	-144.0
	2/4,674.7	909.2	1,055.9	-146.7	-144.0
1989 2	2/4,973.1	964.7	1,094.2	-129.5	-136.0

1/ Excludes Transition Quarter.

 $\overline{2}$ / Estimated.

OPR: GNP: SAF/ACCE, Mr S Connair, Ext 71152. Other: SAF/ACBMP, Lt Col Wood, Ext 43642.

Data Source:

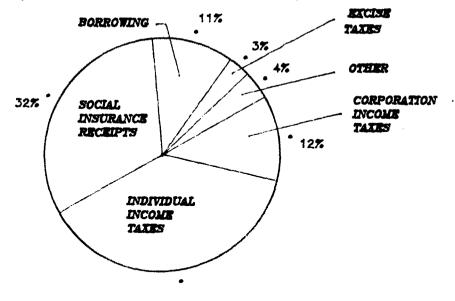
GNP: Data Resources, Inc.

Other: "Historical Tables, Budget of the US Government," FY 1989, Table 1.1; G-R-H Targets: "Economic and Budget Outlook:

# FIGURE A-2

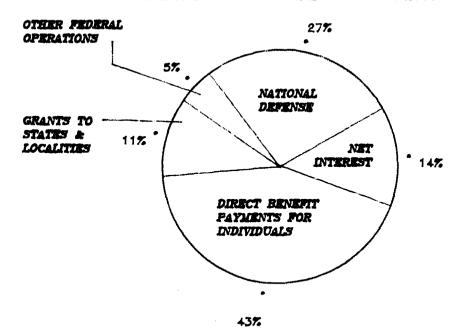
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(FISCAL YEAR 1989 ESTIMATE)



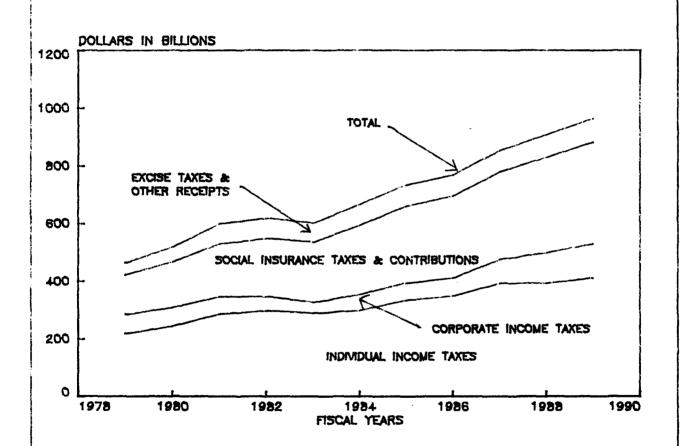
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# WHERE IT COMES FROM ...



WHERE IT GOES ...

FIGURE A-3
FEDERAL GOVERNMENT RECEIPTS



DATA SOURCE: "UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89 (AMENDED), TABLE A-9.

TABLE A-3

U.S. BUDGET RECEIPTS BY SOURCE (Current Dollars in Billions)

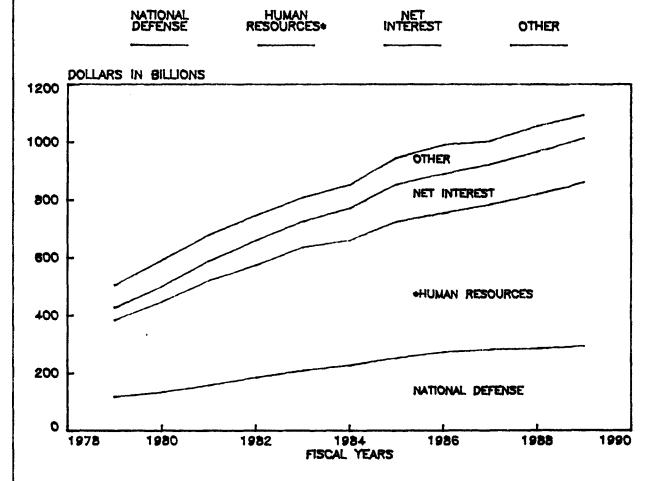
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1960	Inc.	Inc.	cise		Other	
!	40.7	21.5	11.7	14.7	3.9	92.5
1961	41.3	21.0	11.9	16.4	3.8	94.4
1962	45.6	20.5	12.5	17.0	4.0	99.7
1963	47.6	21.6	13.2	19.8	4.4	106.6
1964	48.7	23.5	13.7	22.0	4.7	112.6
1965	48.8	25.5	14.6	22.2	5.8	116.8
1966	55.4	30.1	13.1	25.5	6.7	130.8
1967	61.5	34.0	13.7	32.6	7.0	148.8
1968	68.7	28.7	14.1	33.9	7.6	153.0
1969	87.2	36.7	15.2	39.0	8.7	186.9
1970	90.4	32.8	15.7	44.4	9.5	192.8
1971	86.2	26.8	16.6	47.3	10.2	187.1
1972	94.7	32.2	15.5	52.6	12.4	207.3
1973	103.2	36.2	16.3	63.1	12.0	230.8
1974	119.0	38.6	16.8	75.1	13.7	263.2
1975	122.4	40.6	16.6	84.5	15.0	279.1
1976	131.6	41.4	17.0	90.8	17.3	298.1
1977	157.6	54.9	17.5	106.5	19.0	355.6
1978	181.0	60.0	18.4	121.0	19.3	399.6
1979	217.8	65.7	18.7	138.9	22.1	463.3
1980	244.1	64.6	24.3	157.8	26.3	517.1
1981	285.9	61.1	40.8	182.7	28.7	599.3
1982	297.7	49.2	36.3	201.5	33.0	617.8
1983	288.9	37.0	35.3	209.0	30.3	600.6
1984	298.4	56.9	37.4	239.4	34.4	666.5
1985	334.5	61.3	36.0	265.2	37.0	734.1
1986	349.0	63.1	32.9	283.9	40.2	769.1
1987	392.6	83.9	32.5	303.3	41.9	854.1
19884		105.6	35.3	331.5	43.4	909.2
1 .	/412.4	117.7	35.2	354.6	44.8	964.7

#### TABLE A-3 (Cont'd)

# U.S. BUDGET RECEIPTS BY SOURCE (Current Dollars in Billions)

```
Footnotes:
1/ Excise Taxes:
     Federal funds:
       Alcohol taxes
       Tobacco taxes
       Other
     Trust Funds:
       Highways
       Airport and airway (1970-present)
       Black lung disability (1970-present)
2/
     Employment taxes and contributions:
       Old-age and survivors insurance:
         Trust funds
       Disability insurance
       Hospital insurance
       Railroad retirement/pension fund:
         Trust fund
      Unemployment insurance:
         Federal fund (1940-1969)
         Trust fund
      Other retirement contributions:
         Employees retirement -- employee
          contributions
         Contributions for non-Federal employees
3/ Other = Total Receipts - Individual Income
      Taxes Corporation Income Taxes - Social
      Security Insurance Contributions -
      Excise Taxes.
4/ Estimated.
      SAF/ACBMC, Mr D Sutor, Ext 54938.
Data Source:
              "Historical Tables, Budget of the
               US Government, FY 1989, Table 2.1.
```

# FIGURE A-4 FEDERAL GOVERNMENT OUTLAYS



+Human resources-education, training, employment, social services, health, medicare, income security, social security, veterans benefits, and services.

DATA SOURCE: "UNITED STATES AIR FORCE BUDGET BOOK," FY88/89 (AMENDED), TABLE A-10.

TABLE A-4

U.S. BUDGET OUTLAYS BY FUNCTION
(Current Dollars in Fillions)

1	T		1/	Inc 2	/	<u> </u>	
ĺ	ĺ	SS	H	Sec &			
1	Nat'1	&	&	Vet	Net	4/	
FY	Def	Med	Edu	Ben	Int	Other	TOTAL
1960	48.1	11.6	1.7	12.8	6.9	11.0	92.2
1961	49.6	12.5	2.0	15.4	6.7	11.5	97.7
1962	52.3	14.4	2.4	14.8	6.9	16.0	106.8
1963	53.4	15.8	2.9	14.8	7.7	16.7	111.3
1964	54.8	16.6	3.4	15.3	8.2	20.2	118.5
1965	50.6	17.5	3.9	15.2	8.6	22.4	118.2
1966	58.1	20.7	6.9	15.6	9.4	23.8	134.5
1967	71.4	24.5	9.8	17.0	10.3	23.8	157.5
1968	81.9	28.5	12.0	18.8	11.1	25.8	178.1
1969	82.5	33.0	12.7	20.7	12.7	22.6	183.6
1970	81.7	36.5	14.5	24.3	14.4	24.2	195.6
1971	78.9	42.5	16.7	32.7	14.8	24.6	210.2
1972	79.2	47.6	21.2	38.4	15.5	28.8	230.7
1973	76.7	57.1	22.1	40.3	17.3	32.2	245.7
1974	79.3	65.5	23.2	47.1	21.4	32.9	269.4
1975	86.5	77.5	29.0	66.8	23.2	49.3	332.3
1976	89.6	89.7	34.6	79.2	26.7	52.0	371.8
1977	97.2	104.4	38.4	79.1	29.9	60.2	409.2
1978	ł	116.6	45.2		35.4	76.5	458.7
1979	1	130.6	50.7	86.3	42.6	77.0	503.5
1980	1	150.6	55.0	107.7	52.5	91.1	590.9
1981	157.5	178.7	60.6	122.7	68.7	90.0	678.2
1982	185.3	1	54.5	131.7	85.0	86.7	745.7
1983	209.9	223.3	55.2	147.4	89.8	82.7	808.3
1984	227.4	235.8	58.0	138.3	111.1	81.2	851.8
1985	252.7	254.4	62.9	154.5	129.4	92.3	946.3
1986	273.4		66.5	146.2	136.0	99.3	990.3
1987	282.0	282.5	69.7	250.0	138.6	81.8	1004.6
,	/285.4	298.6	78.1	157.3	147.9	88.6	1055.9
1989 5	/294.0	317.8	85.1	165.2	151.8	80.3	1094.2

#### TABLE A-4 (Cont'd)

# U.S. BUDGET OUTLAYS BY FUNCTION (Current Dollars in Billions)

Footnotes:

1/ Health & Education:

Health care services

Health research

Elementary, secondary, and vocational education

Higher education

Training and employment

Social services

Other

Income Security and Veterans Benefits & Services: General retirement and disability insurance (excluding social security) Federal employee retirement and disability Unemployment compensation

Other income security
Veterans education, rehab, medical, housing, et

3/ Net Interest:

Interest on the public debt Interest received by trust funds Other interest

4/ Other:

International affairs; general science, space and technology; energy; natural resources and environment; agriculture; commerce and housing credit; transportation; community and regional development; administration of justice; general government; general purpose fiscal assistance; Central Federal credit activities; and undistributed offsetting receipts

5/ Estimated.

OPR: AF/ACBMC, Mr D Sutor, Ext 54938.

Data Source: "Pistorical Tables, Rudget of the

United States Government," FY 1989,

Table 3.1.

TABLE A-5

# GROSS NATIONAL PRODUCT DEFLATOR, CONSUMER PRICE INDEX, AND PRODUCER PRICE INDEX

(Base Year FY 89: As of 21 Mar 88)

Fiscal	PPI 1/	CPIU 2/	GNP
Year	Index	Index	Deflator
1960	0.285	0.236	0.252
1961	0.285	0.240	0.254
1962	0.284	0.242	0.258
1963	0.285	0.244	0.263
1964	0.285	0.248	0.267
1965	0.287	0.252	0.272
1966	0.296	0.256	0.280
1967	0.301	0.264	0.290
1968	0.304	0.273	0.301
1969	0.314	0.287	0.316
1970	0.327	0.304	0.335
1971	0.337	0.319	0.352
1972	0.350	0.331	0.372
1973	0.378	0.344	0.391
1974	0.438	0.375	0.421
1975	0.512	0.416	0.465
1976 3/	0.539	0.446	0.501
1977	0.576	0.532	0.488
1978	0.616	0.569	0.522
1979	0.686	0.618	0.576
1980	0.785	0.673	0.654
1981	0.870	0.740	0.727
1982	0.897	0.794	0.781
1983	0.908	0.827	0.808
1984	0.931	0.859	0.841
1985	0.930	0.887	0.872
1986	0.910	0.912	0.893
1987	0.916	0.936	0.919
1988 4/	0.952	0.965	0.956
1989 4/	1.000	1.000	1.000

Footnotes:

4/ Estimated.

OPR: SAF/ACCE, Mr S Connair, Ext 71152. Data Source: DRI printout.

<sup>1/</sup> Formerly known as the Wholesale Price Index (WPI).

<sup>2/</sup> The CPIU is the Consumer Price Index for all urban consumers. It covers approximately 80% of the civilian population.

<sup>3/</sup> Fxcludes Transition Quarter.

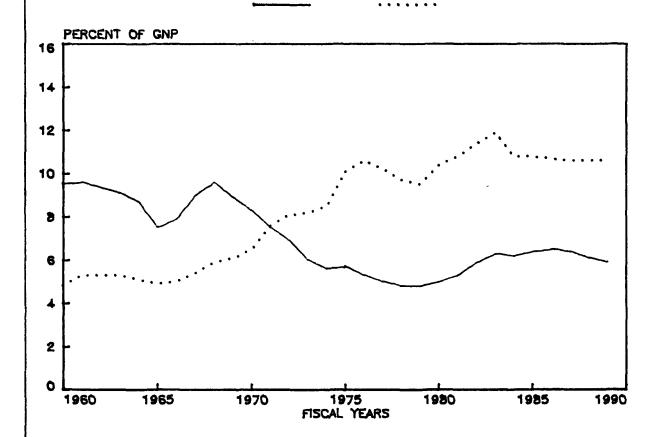
Table A-6
BUDGET AND FINANCE (Millions)

		FY 80	FY 85	FY 86	FY 87*	FY 88*	FY 89*
ı.	GROSS NATIONAL PRODUCT (Billions)	\$ 2,671	\$ 3,944	\$ 4,192	\$ 4,408	\$ 4,705	\$ 5,023
II.	FEDERAL OUTLAYS (Billions)	591	946	990	1,005	1,056	1,094
III. DEPARTMENT OF DEFENSE							
	-		. DEFERRE				
Α.	OUTLAYS: Constant FY 89 Dollars	\$207,050	0277 242	10204 177	0206 205	16207 215	10005 500
	Current Dollars	132,840	\$277,343	\$294,177	\$296,385 274,007	\$287,215	\$285,500 285,500
	As % of GNP	5.0%	6.2%	6.3%	6.2%	5.9%	5.7%
	As % of Federal Budget	22.5%	25.9%	26.8%	27.3%	26.3%	26.1%
В.	TOTAL OBLIGATIONAL AUTHORITY (TOA):			1			
	Constant FY 89 Dollars	212,496	314,898	310,838	305,849	298,827	291,566
	Current Dollars	141,983	277,544	280,266	283,475	289,025	291,566
	IV. DEP	ARTMENT OF	THE AIR FO	RCE			·
Α.	OUTLAYS:	1	1	!	J	]	]
	Constant FY 89 Dollars	\$ 60,034	\$ 92,012	\$100,778	\$ 98,593	\$ 95,617	\$ 94,549
	Current Dollars As % of GNP	38,976	81,988	91,188	91,144	92,269	94,549
	As % of Federal Budget	1.5%	8.7%	9.2%	2.1%	2.0%	1.9%
	As % of DOD	29.3%	33.4%	34.3%	33.3%	33.3%	33.1%
В.	TOTAL OBLIGATIONAL AUTHORITY (TOA):						
	Constant FY 89 Dollars	61,561	108,928	103,775	101,317	93,542	97,472
	Current Dollars	41,554	96,501	94,276	94,355	90,363	97,472
	V. RECAP: DEPARTM	ENT OF THE	AIR FORCE	TOA BY APP	ROPRIATION	•	
Α.	TOTAL INVESTMENT:	\$ 18,318	\$ 54,481	\$ 51,651	\$ 50,620	\$ 45,352	\$ 50,010
	Total Procurement:	12,702	38,937	36,274	33,856	28,291	33,182
	Aircraft Procurement (3010) Missile Procurement (3020)	7,901	23,720	21,109	16,650 7,954	12,929	16,630 8,158
	Other Procurement (3080)	2,652	8,617	7,946	9,252	8,012	8,394
	Total Military Construction	615	1,715	1,709	1,462	1,509	1,508
	MILCON-AFRES (3300)	567	1,540	1,539	1,254	1,279	1,301
	MILCON-AFRES (3730) MILCON-ANG (3830)	12 36	109	58	59 149	79 151	59 148
	Research, Development, T&E (3600)	5,001	13,108	13,111	15,051	15,165	14,932
	Stock Fund (4921)	-	549	396	140	226	207
	Family Housing Construction (7040)	OSD	172	161	111	161	181
В.	TOTAL OPERATING	23,236	42,020	42,625	43,735	45,011	47,462
	Total Personnel:	9,021	19,415	20,440	21,210	21,419	21,776
	Military Personnel-AF (3500) Reserve Personnel-AF (3700)	8,496	17,962 568	18,863	19,693	19,816	20,094
	Air National Guard-AF (3850)	299	885	974	569 948	615	1,027
	Total O&M:	14,215	21,930	21,568	21,795	22,866	24,944
	0&M-AF (3400)	12,421	19,227	18,988	19,082	19,907	21,950
	O&M-AFRES (3740) O&M-ANG (3840)	511	878	857	925	1,001	1,029
	Family Hsg Ops & Debt (7045)	1,283 OSD	1,825	1,723	1,788	1,958	1,965
	VI. RECAP: DEPARTMENT OF	THE AIR FOR	CE TOA BY	MAJOR FORC	E PROGRAM	<u></u>	<u> </u>
	I Strategic Forces	6,620	20,600	18,011	14,933	13,453	15,560
	II General Purpose Forces	11,602	24,044	23,929	24,438	22,262	24,079
I	II Intelligence & Comm	4,670	13,994	14,724	16,278	16,567	17,820
	IV Airlift & Sealift Forces	2,215	5,986	6,746	6,078	3,901	4,767
	V Reserve & Guard Forces VI Research & Development	3,073	5,224	4,978	4,939	5,341	5,437
	II Central Supply & Maint	4,174	9,641	8,813 7,506	9,694	9,934 7,850	9,652
VI	II Tng, Med & Oth Activities	3,882	8,074	8,251	8,541	8,602	9,114
	IX Admin & Assoc Activities	529	1,380	1,229	1,229	1,330	1,293
	X Support of Other Nations	281	88	( 89	( 93	98	103
	XI Special Operations Forces	0	1 0	1 0	16	1,025	1,387

\*FY 89 President's Budget (Amended). OPR: AF/ACBMC, Mr D Sutor, Ext 54938.

# FIGURE A-5

NATIONAL DEFENSE OUTLAYS AND PAYMENTS FOR INDIVIDUALS AS A PERCENT OF THE GNP NATIONAL DEFENSE PAYMENTS FOR INDIVIDUALS



DATA SOURCE: "THE UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89 (AMENDED),

TABLE B-1.

TABLE A-7

NATIONAL DEFENSE OUTLAYS AND PAYMENTS FOR INDIVIDUALS AS PERCENTAGES OF GNP

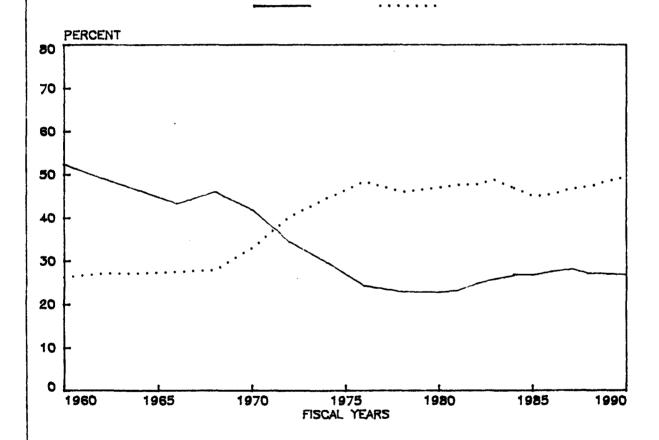
As of Feb 1988						
	National	Payments				
Fiscal	Defense	for				
Year	Outlays	Individuals				
1960	9.5	4.8				
1961	9.6	5.3				
1962	9.4	5.2				
1963	9.1	5.3				
1964	8.7	5.1				
1965	7.5	4.9				
1966	7.9	5.0				
1967	9.0	5.4				
1968	9.6	5.9				
1969	8.9	6.1				
1970	8.3	6.5				
1971	7.5	7.6				
1972	6.9	8.1				
1973	6.0	8.2				
1974	5.6	8.5				
1975	5.7	10.1				
1976	5.3	10.6				
1977	5.0	10.2				
1978	4.8	9.7				
1979	4.8	9.5				
1980	5.0	10.4				
1981	5.3	10.8				
1982	5.9	11.4				
1983	6.3	11.9				
1984	6.2	10.8				
1985	6.4	10.8				
1986	6.5	10.7				
1987	6.4	10.6				
1988(Est)	6.1	10.6				
1989(Est)	5.9	10.6				

Data Source: "Historical Tables, Budget of the US Government," FY 1989, Table 6.2.

# FIGURE A-6

NATIONAL DEFENSE OUTLAYS & PAYMENTS FOR INDIVIDUALS AS A PERCENT OF FEDERAL OUTLAYS

NATIONAL DEFENSE PAYMENTS FOR INDIVIDUALS



DATA SOURCE: "THE UNITED STATES AIR FORCE BUDGET BOOK," FY88/89 (AMENDED), TABLE B-2.

TABLE A-8

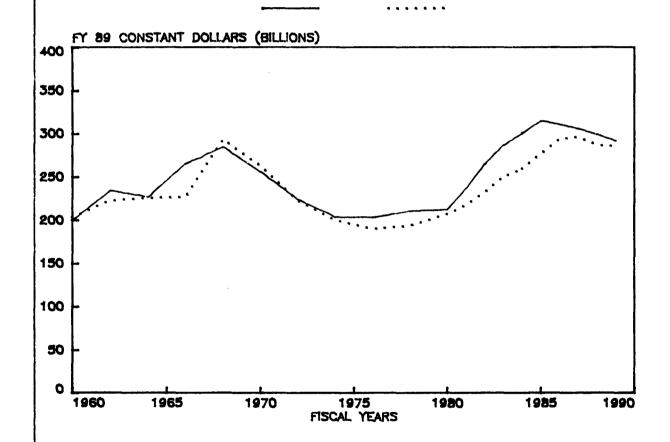
NATIONAL DEFENSE OUTLAYS AND PAYMENTS FOR INDIVIDUALS AS PERCENTAGES OF FEDERAL OUTLAYS

As of Feb 1988						
)	National	Payments				
Fiscal	Defense	for				
Year	Outlays	Individuals				
1960	52.2	26.2				
1961	50.8	28.2				
1962	49.0	27.1				
1963	48.0	27.8				
1964	46.2	27.2				
1965	42.8	28.0				
1966	43.2	27.5				
1967	45.4	27.4				
1968	46.0	27.9				
1969	44.9	31.1				
1970	41.8	33.1				
1971	37.5	38.3				
1972	34.3	40.3				
1973	31.2	42.5				
1974	29.5	44.6				
1975	26.0	46.2				
1976	24.1	48.4				
1977	23.8	48.0				
1978	22.8	46.0				
1979	23.1	46.3				
1980	22.7	47.0				
1981	23.2	47.7				
1982	24.8	47.8				
1983	25.9	48.8				
1984	26.7	46.9				
1985	26.7	45.0				
1986	27.6	45.4				
1987	28.1	46.7				
1988(Est)	27.0	47.2				
1989(Est)	26.9	48.6				
1990(Est)	26.7	49.4				

OPR: SAF/ACBMC, Mr. W Davis, Ext 54938. Data Source: "Historical Tables, Budget of the United States Government," FY 1989, Table 6.2.

# FIGURE A-7

# DEPARTMENT OF DEFENSE BUDGET TRENDS (TOA AND OUTLAYS) TOA OUTLAYS



DATA SOURCE; "UNITED STATES AIR FORCE BUDGET BOOK," FY88/89 (AMENDED), TABLE B-3.

TABLE A-9

DOD BUDGET TRENDS (FY 1960-FY 1989)

(Dollars in Billions)
As of Feb 1988

As of Feb 1988						
	<u>T(</u>	<u>DA</u>	OUTLAYS			
FISCAL	THEN-YEAR	CONSTANT	CURRENT	CONSTANT		
YEAR	DOLLARS	89 DOLLARS	DOLLARS	89 DOLLARS		
1960	40.3	199.6	41.5	202.8		
1961	44.6	217.4	43.3	205.3		
1962	48.4	234.0	46.8	222.9		
1963	49.4	234.7	47.9	227.0		
1964	49.5	226.5	49.5	225.9		
1965	49.6	219.3	45.9	205.2		
1966	64.5	265.4	54.1	227.1		
1967	71.6	283.6	67.4	268.0		
1968	75.0	284.6	77.3	293.6		
1969	77.8	281.5	77.8	285.1		
1970	75.5	255.5	77.1	263.0		
1971	72.8	231.6	74.5	239.1		
1972	76.5	223.6	75.1	222.7		
1973	78.9	212.6	73.2	203.8		
1974	81.7	202.9	77.6	200.0		
1975	86.1	195.7	84.9	196.4		
1976 1/	95.7	203.0	87.9	189.8		
1977	107.6	211.1	95.6	192.4		
1978	116.1	210.7	103.0	193.5		
1979	124.7	208.4	115.0	200.8		
1980	142.0	212.5	132.8	207.1		
1981	175.5	237.3	156.1	217.6		
1982	210.9	265.3	182.9	232.8		
1983 2/	236.5	287.2	205.0	250.5		
1984	255.4	300.7	220.8	259.7		
1985	277.5	314.9	245.4	277.3		
1986	280.3	310.8	265.6	294.2		
1987	283.5	305.8	274.0	296.4		
1988 3/	289.0	298.8	289.3	287.2		
1989 3/	291.0	291.6	303.7	285.5		

<sup>1/</sup> Excludes 76T.

<sup>2/</sup> Air Force assumed funding responsibility for Family Housing from DOD as of FY 1983.

<sup>3/</sup> Estimated.

OPR: AF/ACBMC, Mr Doug Sutor, Ext 54938.

TABLE A-10

DEPARTMENT OF DEFENSE TOA BY APPROPRIATION CATEGORY:

RESEARCH, INVESTMENT AND OPERATIONS
(Dollars in Billions)

FISCAL		<u>1</u> /	, i	
YEAR	RESEARCH	INVESTMENT	OPERATIONS	TOTAL
THEN-YEAR	R DOLLARS			
1980	13.492	37.343	91.148	141.983
1981	16.630	50.884	108.034	175.548
1982	20.070	68.757	122.072	210.899
1983	22.829	82.147	131.549	236.525
1984	26.862	88.598	139.971	255.431
1985	30.571	97.292	149.682	277.544
1986	33.676	95.079	151.765	280.520
1987	35.941	89.559	157.975	283.475
1988 2/	37.263	90.447	161.315	289.025
$1989 \ \overline{2}/$	38.157	86.431	166.978	291.566

FISCAL YEAR	RESEARCH	1/ INVESTMENT	OPERATIONS	TOTAL
CONSTANT	DOLLARS			
FY 89 DOI	LLARS			
1980	19.618	54.956	137.922	212.496
1981	22.262	68.974	146.037	237.272
1982	25.441	87.647	152.164	265.251
1983	27.901	100.095	159.172	287.167
1984	31.674	104.451	164.617	300.742
1985	34.972	111.280	168.646	314.898
1986	37.513	105.335	168.277	311.125
1987	38.746	95.812	171.291	305.849
1988 2/	38.624	93.404	166.800	298.827
$1989 \ \overline{2}/$	38.157	86.431	166.978	291.566

OPR: SAF/ACBMC, Mr D Sutor, Ext 54938.

 $<sup>\</sup>underline{1}/$  Procurement and MILCON Appropriations.

 $<sup>\</sup>overline{2}$ / Estimated.

TABLE A-11 DEPARTMENT OF DEFENSE OUTLAYS BY APPROPRIATION CATEGORY: RESEARCH, INVESTMENT AND OPERATIONS
(Dollars in Billions)

FISCAL		1/		
YEAR	RESEARCH	INVESTMENT	OPERATIONS	TOTAL
CURRENT I	OOLLARS			
1980	13.127	31.605	88.108	132.840
1981	15.278	37.747	103.011	156.035
1982	17.729	46.365	118.756	182.850
1983	20.554	57.354	127.104	205.012
1984	23.117	65.817	131.872	220.806
1985	27.103	74.961	143.306	245.370
1986	32.283	81.924	151.430	265.636
1987 2/	33.596	87.078	153.333	274.007
$1988 \ \overline{2}/$	33.127	85.132	159.017	277.275
$1989 \ \overline{2}/$	36.295	86.133	163.072	285.500

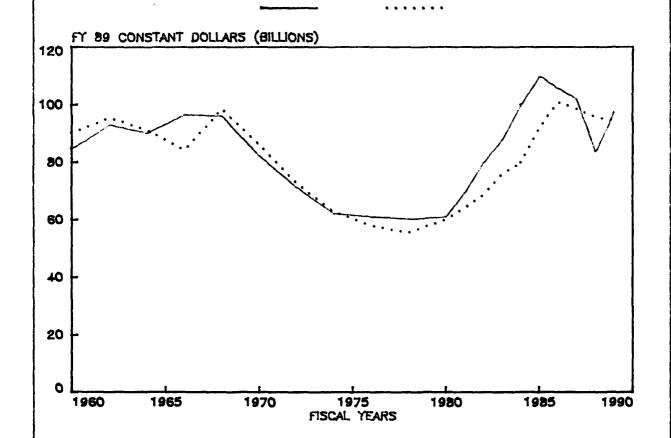
		_		
FISCAL		<u>1</u> /		
YEAR	RESEARCH	INVESTMENT	OPERATIONS	TOTAL
CONSTANT	FY 1989 DOI	LLARS		
1980	19.773	52.826	134.451	207.050
1981	20.840	56.860	139.851	217.551
1982	22.532	62.186	148.063	232.781
1983	25.154	71.549	153.796	250.499
1984	27.228	77.373	155.066	259.667
1985	30.888	85.221	161.234	277.343
1986	35.836	90.601	167.740	294.177
1987	36.263	93.754	166.369	296.385
1988 2/	34.380	88.365	164.470	287.215
$1989 \ \overline{2}/$	36.295	86.133	163.072	285.500

OPR: SAF/ACBMC, Mr D Sutor, Ext 54938.

 $<sup>\</sup>frac{1}{2}$ / Procurement and MILCON Appropriations.  $\frac{2}{2}$ / Estimated.

#### FIGURE A-8

UNITED STATES AIR FORCE BUDGET TRENDS
(TOA AND OUTLAYS)
TOA OUTLAYS



DATA SOURCE: "UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89 (AMENDED), TABLE C-4.

TABLE A-12

AIR FORCE BUDGET TRENDS

(Dollars in Billions)

1960         17.7         84.5         19.3         90           1961         20.1         94.2         19.8         89           1962         19.7         92.8         20.8         95           1963         20.4         94.6         20.6         94           1964         20.0         90.0         20.5         91           1965         19.4         85.2         18.1         79           1966         23.3         96.4         20.1         84           1967         24.3         96.8         22.9         91           1968         25.0         95.9         25.7         98	LARS .0 .9 .4 .0 .2 .8 .0
YEAR         DOLLARS         89 DOLLARS         DOLLARS         89 DOL           1960         17.7         84.5         19.3         90           1961         20.1         94.2         19.8         89           1962         19.7         92.8         20.8         95           1963         20.4         94.6         20.6         94           1964         20.0         90.0         20.5         91           1965         19.4         85.2         18.1         79           1966         23.3         96.4         20.1         84           1967         24.3         96.8         22.9         91           1968         25.0         95.9         25.7         98	LARS .0 .9 .4 .0 .2 .8 .0 .7
1960         17.7         84.5         19.3         90           1961         20.1         94.2         19.8         89           1962         19.7         92.8         20.8         95           1963         20.4         94.6         20.6         94           1964         20.0         90.0         20.5         91           1965         19.4         85.2         18.1         79           1966         23.3         96.4         20.1         84           1967         24.3         96.8         22.9         91           1968         25.0         95.9         25.7         98	.0 .9 .4 .0 .2 .8 .0
1961     20.1     94.2     19.8     89       1962     19.7     92.8     20.8     95       1963     20.4     94.6     20.6     94       1964     20.0     90.0     20.5     91       1965     19.4     85.2     18.1     79       1966     23.3     96.4     20.1     84       1967     24.3     96.8     22.9     91       1968     25.0     95.9     25.7     98	.9 .4 .0 .2 .8 .0
1962     19.7     92.8     20.8     95       1963     20.4     94.6     20.6     94       1964     20.0     90.0     20.5     91       1965     19.4     85.2     18.1     79       1966     23.3     96.4     20.1     84       1967     24.3     96.8     22.9     91       1968     25.0     95.9     25.7     98	.4 .0 .2 .8 .0
1963     20.4     94.6     20.6     94       1964     20.0     90.0     20.5     91       1965     19.4     85.2     18.1     79       1966     23.3     96.4     20.1     84       1967     24.3     96.8     22.9     91       1968     25.0     95.9     25.7     98	.0 .2 .8 .0
1964     20.0     90.0     20.5     91       1965     19.4     85.2     18.1     79       1966     23.3     96.4     20.1     84       1967     24.3     96.8     22.9     91       1968     25.0     95.9     25.7     98	.2 .8 .0
1965     19.4     85.2     18.1     79       1966     23.3     96.4     20.1     84       1967     24.3     96.8     22.9     91       1968     25.0     95.9     25.7     98	.8 .0 .7
1966     23.3     96.4     20.1     84       1967     24.3     96.8     22.9     91       1968     25.0     95.9     25.7     98	.0 .7
1967     24.3     96.8     22.9     91       1968     25.0     95.9     25.7     98	.7
1968 25.0 95.9 25.7 98	
, , , , , , , , , , , , , , , , , , , ,	• 5
1969   25.9   94.7   25.9   95	
1 1 1 1	. 4
1970   23.9   82.0   24.9   86	.1
1971   23.0   74.7   23.8   77	.7
1972   23.8   71.1   24.0   72	.7
1973   24.7   67.8   23.6   67	.0
1974 24.8 61.9 23.9 62	•7
1975   26.0   59.4   25.0   58	.1
1976 1/ 28.4 60.8 26.4 57	.8
1977 31.1 61.7 27.9 56	.7
1978   32.9   60.1   29.2   55	.4
1979   34.9   58.5   32.3   56	.7
1980 41.6 61.1 39.0 60	.0
1981 52.4 69.4 46.7 64	•2
1982   65.0   79.9   55.1   68	.6
1983 2/ 73.5   87.9   62.9   75	.8
1984 85.4 99.7 68.6 79	.8
1985 97.3 109.8 82.0 92	.0
1986 95.2 105.4 91.2 100	.8
1987 3/ 94.4 101.8 91.1 98	.6
$  1988 \overline{3}   90.4   93.5   92.3   95$	
$1989\overline{3}/97.5$ 97.5 94.5 94	

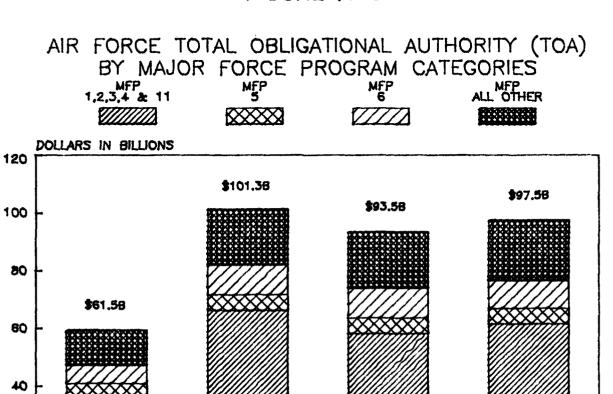
<sup>1/</sup> Excludes FY 76 Transition Quarter.

 $<sup>\</sup>overline{2}/$  Air Force assumed funding responsibility for Family Housing from DOD as of FY 1983.

<sup>3/</sup> Estimated.

OPR: SAF/ACBMC, Mr D Sutor, Ext 54938.

#### FIGURE A-9



1988

1989

DATA SOURCE: "UNITED STATES AIR FORCE BUDGET BOOK,"
FY 88/89 (AMENDED), TABLE C-5.

1987

20

1980

FISCAL YEARS

TABLE A-13

AIR FORCE TOA BY MAJOR FORCE PROGRAM
(Dollars in Billions)

	Fiscal Year					
Major Force Program	1980	1985	1986	1987	1988	1989
						(Est)
Strategic Forces	6.6	21.1	18.2	14.9	13.5	15.6
General Purpose Forces	11.6	24.5	24.1	24.4	22.3	24.1
Intell & Communications	4.7	13.8	15.1	16.3	16.6	17.8
Airlift and Sealift	2.2	6.1	6.8	6.1	3.9	4.8
Guard & Reserve Forces	3.1	5.2	5.0	4.9	5.3	5.4
Research & Development	4.2	9.6	8.8	9.7	9.9	9.6
Central Supply & Maint	4.5	7.4	7.5	8.1	7.9	8.3
Ing, Med, & Oth Pers Act	3.9	8.1	8.4	8.6	8.6	9.1
Admin & Assoc Activities	0.5	1.4	1.2	1.2	1.3	1.3
Support Of Other Nations	0.3	0.1	0.1	0.1	0.1	0.1
Special Operations Forces	3 -	-	-	0.1	1.0	1.4
						<u> </u>
Total 1/	41.6	97.3	95.2	94.4	90.4	97.5

FY 89 CONSTANT DOLLARS

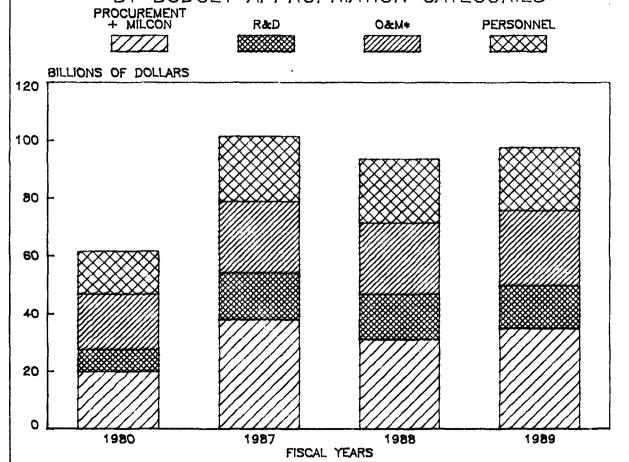
, <del></del>				11.1 DOL		,
	Fiscal Year					
Major Force Program	1980	1985	1986	1987	1988	1989
						(Est)
Strategic Forces	9.2	23.1	19.7	16.0	13.9	15.6
General Purpose Forces	16.8	26.9	26.2	26.2	23.0	24.1
Intell & Communications	7.1	15.9	16.3	17.5	17.2	17.8
Airlift and Sealift	3.4	6.8	7.4	6.5	4.0	4.8
Guard & Reserve Forces	4.3	5.8	5.4	5.4	5.5	5.4
Research & Development	6.4	11.0	9.8	10.4	10.3	9.6
Central Supply & Maint	7.0	8.7	8.5	8.8	8.1	8.3
Ing, Med, & Oth Pers Act	6.1	9.1	9.0	9.1	8.9	9.1
Admin & Assoc Activities	0.8	1.6	1.4	1.3	1.4	1.3
Support of Other Nations	0.4	0.1	0.1	0.1	0.1	0.1
Special Operations Forces	, <del>-</del>	-	-	0.1	1.1	1.4
	· 	1	·			
Total 1/	61.5	109.0	103.8	101.3	93.5	97.5

1/ Totals may not add due to rounding.

OPR: SAF/ACRMP, Capt R Virost, Ext 43642, 5D110.

#### FIGURE A-10

AIR FORCE TOTAL OBLIGATIONAL AUTHORITY (TOA)
BY BUDGET APPROPRIATION CATEGORIES



\*EXCLUDES PERSONNEL, BUT INCLUDES AIR FORCE STOCK FUND; FAMILY HOME CONSTRUCTION, OPERATION AND DEBT.

DATA SOURCE; "UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89 (AMENDED), TABLE C-7.

TABLE A-14

### AIR FORCE TOA BY APPROPRIATION (Dollars in Billions)

THEN-YEAR DOLLARS

			L. T. TUMOY				
APPROPRIATION	FISCAL YEAR						
	1980	1985	1986	1987	1988	1989	
•					-	(Est)	
3010 Aircraft Proc	7.9	23.7	21.1	16.5	12.9		
3020 Missile Proc	2.1	6.6	7.2	8.0	7.4	8.2	
3080 Other Proc	2.7	8.6	7.9	9.2	8.0	8.4	
3600 RDT&E	5.0	13.1	13.1	15.1	15.2	14.9	
3400 O&M	12.4	19.2	19.0	19.1	19.9	22.0	
3740 O&M - AFR	0.5		0.8	0.9		1	
3840 O&M - ANG	1.3	1.8	1.7	1.8	2.0	1	
3500 Mil Pers	8.5	18.0	18.9	19.7	19.8	20.1	
3700 Reserve Pers	0.2	0.6	0.6	0.6		l	
3850 ANG Pers	0.3	0.9	1.0	0.9	1.0		
3300 MILCON	0.6	1 5	1.5	1 0	1 2		
3730 MILCON + AFR	0.6	1.5	0.1	1.2	1.3	ı	
3830 MILCON - ANG	-	0.1	0.1	0.1	0.1	l	
4921 AF Stock Fund	-	0.5	0.4	0.1	0.1	0.2	
Family Housing	-	0.8	0.8	0.8	0.9	0.9	
Construction,							
Ops & Debt							
Total <u>1</u> /	41.6	96.5	94.3	94.4	90.3	97.5	

Footnote:

OPR: SAF/ACBMP, Capt R L Virost, Ext 43642.

<sup>1/</sup> Totals may not add due to rounding.

TABLE A-15

AIR FORCE TOA BY APPROPRIATION
(Dollars in Billions)

(CONSTANT 89 DOLLARS)

( <del></del>							
APPROPRIATION	FISCAL YEAR						
	1980	1985	1986	1987	1988	1989	
					(Est)	(Est)	
3010 Aircraft Proc	11.8	27.2	23.4	17.8	13.4	16.6	
3020 Missile Proc	3.3	7.6	8.0	8.5	7.6	8.2	
3080 Other Proc	3.9	9.8	8.8	9.9	8.3	8.4	
					j		
3600 RDT&E	7.6	15.0	14.5	16.2	15.7	14.9	
				İ			
3400 O&M	16.8	21.0	20.8	20.8	20.6	22.0	
3740 O&M ~ AFR	0.7	1.0	0.9	1.0	1.0	1.0	
3840 O&M - ANG	1.6	1.9	1.9	2.0	2.0	2.0	
		•		İ	ļ		
3500 Mil Pers	14.0	20.3	20.5	20.9	20.6	20.1	
3700 Reserve Pers	0.4	0.6	0.7	0.6	0.6	0.7	
3850 ANG Pers	0.5	1.0	1.1	1.0	1.0	1.0	
).							
3300 MILCON	0.8			1.3	1.3	1.3	
3730 MILCON - AFR	0	0.1		0.1		0.1	
3830 MILCON - ANG	0.1	0.1	0.1	0.2	0.2	0.1	
		•		j			
4921 AF Stock Fund	0	0.6		!	0.2		
Family Housing	0	1.0	0.9	0.9	0.9	0.9	
Construction,		)			]	j	
Ops & Debt						)	
Total $1/$	61.5	109.0	103.8	101.3	93.5	97.5	
			L				

Footnote:

OPR: SAF/ACBMP, Capt R L Virost, Ext 43642.

<sup>1/</sup> Totals may not add due to rounding.

AIR FORCE ANNUAL PERSONNEL OUTLAYS

As of Feb 1988 (Current Dollars in Billions)

TABLE A-16

FISCAL YEAR	MILITARY	CIVILIAN
1977	\$ 7 <b>.</b> 169	\$ 4.422
1978	7.568	4.632
1979	7.889	4.866
1980	3.491	5.293
1981	9.834	5.676
1982	11.449	6.075
1983	12.180	6.349
1984	12.893	6.315
1985 <u>1</u> /	19.371	5.277
1986	25.786	5.314
1987	21.209	7.250
1988 (Est)	21.419	7.380
1989 (Est)	21.776	7.745

Footnote:

1/ Includes Military Retired Pay accrual starting FY 1985.

OPR: SAF/ACBMC, Mr Doug Sutor, Ext 54938, 5C129.

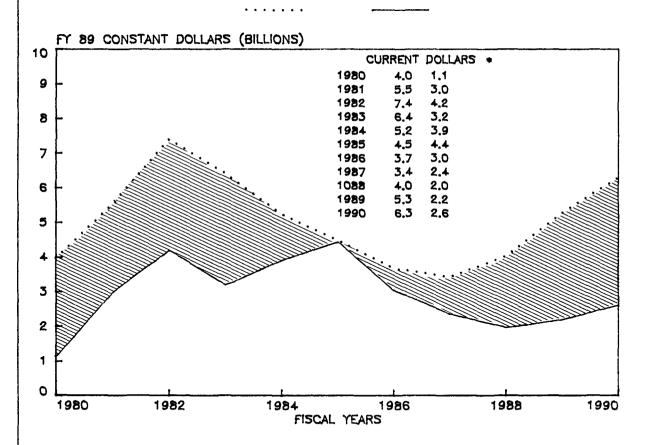
Data Source: Table C-27 Air Force Budget.

#### FIGURE A-11

### REPLENISHMENT SPARES REQUIREMENTS VS FUNDING

REQUIREMENT \$

**FUNDING** 



FIRST COLUMN FIGURES REPRESENT REQUIREMENTS, THE SECOND COLUMN, FUNDING.

NOTE: THE SHADED AREA REPRESENTS UNFUNDED REQUIREMENTS.

DATA SOURCE: AF/LEXW, LT COL J McCLAUGHERTY, EXT 52792.

TABLE A-17 AIRCRAFT REPLENISHMENT SPARES DETAIL (Current Dollars in Millions)

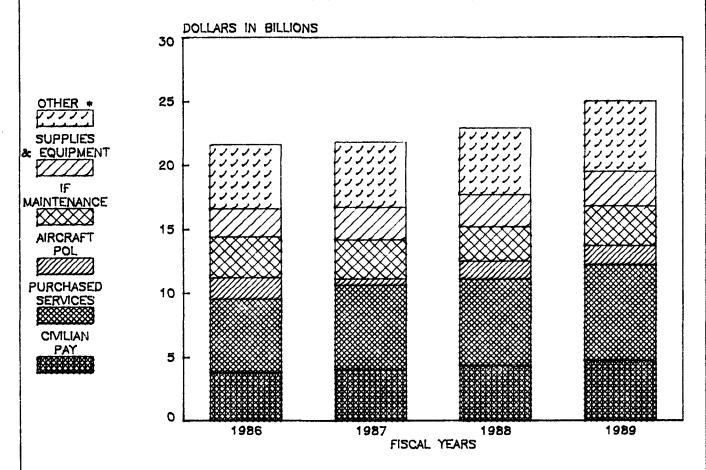
		Fiscal Yea	
	1987	(Est) 1988	(Est) 1989
DIRECT AUTHORITY (BP 1500)			
Wartime Reserve Materiel (WRM)			
WRSK/BLSS OWRM	\$316.4	0 0	0
Total WRM	\$316.4	0	o
Peacetime Operating Stocks (POS)	\$1844.7	\$1909.7	\$2166.1
TOTAL BP 1500	\$2161.1	\$1909.7	\$2166.1
REPLENISHMENT AUTHORITY (BP 1800)			
Peacetime Operating Stocks (POS)	\$170.0	\$170.0	\$170.0
TOTAL BP 1800	\$170.0	\$170.0	\$170.0

OPR: SAF/ACBIA, Ms P Jernigan, Ext 45700.

Data Source: Air Force Aircraft Procurement Back-up Book.

FIGURE A-12

OPERATIONS AND MAINTENANCE (0&M) FUNDING BY COMMODITY GROUP



• INCLUDES: TRAVEL, TRANSPORTATION, UTILITIES & RENTS, COMMUNICATIONS, AIR FORCE RESERVE AND AIR NATIONAL GUARD.

DATA SOURCE: "UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89, (AMENDED), TABLE C-29.

TABLE A-18

## O&M FUNDING DETAIL BY MAJOR FORCE PROGRAM AND COMMODITY GROUP 1/ (Then-Year Dollars in Billions)

MAJOR FORCE PROGRAM	FY 86	FY 87	FY 88	FY 89
1 Strategic Forces 2 Gen Purpose Forces 3 Intelligence 4 Military Airlift	\$ 3.1 4.2 2.2 1.1	\$ 2.9 4.0 2.4 1.2	\$ 3.0 4.0 2.2 0.9	\$ 3.2 4.5 2.5 1.1
5 Reserve Forces 7 Central Supply &	2.6	2.7	2.9	3.0
Maintenance 8 Training, Medical	5.7 2.1	5.8 2.3	6.2 2.3	6.7 3.1
11 Special Operations   All Other MFP	0.5	0.6	0.1	0.2
TOTAL 3/	\$21.6	\$21.8	\$22.9	\$24.9

COMMODITY GROUP	FY 86	FY 87	FY 88	FY 89
Civilian Pay Travel & Trans Utilities & Rent Communications Supplies & Equip IF Maintenance Purchased Services Aircraft Pol	\$ 3.8 1.2 0.6 0.5 2.2 3.2 5.7 1.7	\$ 4.0 1.1 0.5 0.6 2.5 3.1 6.6 0.5	\$ 4.3 1.0 0.5 0.6 2.5 2.7 6.8 1.4	\$ 4.7 1.1 0.6 0.7 2.7 3.1 7.5 1.5
Other Expenses <u>2</u> / TOTAL 3/	\$21.6	\$21.8	\$22.9	\$ 25.0

#### Footnotes:

<sup>1/</sup> Real Growth: After normalizing the affects of FY 87 Congressionally directed refunds (\$1.8 billion) and new program starts in FY 88 (\$1.1 billion), real growth from FY 87-FY 88 is actually -10.5%. FY 88-89 real growth is 6.7%.

<sup>2/</sup> Includes AF Reserve and Air National Guard.

 $<sup>\</sup>overline{3}$ / Totals may not add due to rounding.

OPR: SAF/ACBOI, Lt Col R C Brennan, Ext 44096.

#### TABLE A-19

#### USAF OFFICIAL

#### RAW INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ As of Feb 1988 BASE YEAR FY 89

PAY

		<del></del>		
	MIL	ITARY		GENERAL
	COMPE	NSATION		SERVICE
				& WAGE
	PAY	OTHER	RETIRE-	BOARD
FISCAL	BASE	EXPENSES	MENT	PAY
YEAR	(3500) 2/	(3500) <u>3</u> /	(3500) 4/	(3400) 5/
				_
1949	.109	.177	.114	.103
1950	.123	.185	.110	.107
1951	.129	.200	.177	.106
1952	.128	.200	.173	.113
1953	.137	.201	.176	.117
1	122.	V	72.0	• • • • • • • • • • • • • • • • • • • •
1954	.136	.197	.164	.123
1955	.139	.203	.174	.131
1956	.147	.211	.186	.140
1957	.144	.220	.193	.146
1958	.152	•241	.195	.164
1959	.162.	.245	.209	176
1960	.164	•245 •246		.176
1961	.166	.250	.207	.181
1962	.165	•252	.206 .207	.195
1963	.167	•252		.200
1903	•10/	•252	.205	.207
1964	.181	.263	.213	.216
1965	.188	.272	.217	.230
1966	.202	•284	.227	.238
1967	.212	.305	.235	<b>.</b> 248
1968	.222	.321	•243	.257
1969	.240	.328	.256	.274
1970	.277	.339	.275	.306
1971	.301	•355	•304	•332
1972	.351	.368	.324	.359
1973	.394	.385	.344	.380
1974	.420	407	277	13.1
1974	]	.427	.377	.414
1975	.448	.452	.431	.448
	.471	.478	.478	.485
19TQ	.484	•490	•492	.506
1977	.498	•503	•506	•528
	J			

#### USAF OFFICIAL

### RAW INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ As of Feb 1988 BASE YEAR FY 89

#### PAY

	MILIT COMPENS		GENERAL	
FISCAL YEAR	PAY BASE (3500) 2/	OTHER EXPENSES (3500) 3/	RETIRE- MENT (3500) 4/	SERVICE & WAGE BOARD PAY (3400) 5/
TEAK	(3300) <u>2</u> /	(3300) <u>3</u> /	(3300) 4/	(3400) 3/
1978	.532	•531	.545	.569
1979	.564		1	
1980	.604	•573	.590	.603
1981		.616	.661	.645
1	.700	•764	.735	.701
1982	.796	.810	.783	.740
1983	.828	.844	.828	.775
1984	.853	.871	.857	.799
1985	.887	.897	.887	.843
1986	.922	.918	.922	.852
1987	.943	•939	.943	.898
1988	.964	060	.964	000
1989		•969		.980
1989	1.000	1.000	1.000	1.000
)	1.045	1.031	1.045	1.027
1991	1.093	1.060	1.093	1.059
1992	1.139	1.085	1.139	1.092
1993	1.187	1.106	1.187	1.125
1994	1.237	1.128	1.237	1.160
1995	1.289	1.150	1.28	1.195
1996	1.343	1.172	1.343	1.232
1997	1.400	1.195	1.400	1.270
1998	1.458	1.219	1.458	1.309
1999	1.520	1.243	1.520	1.349
2000	1.583		!	!
2000	1.303	1.267	1.583	1.390

#### USAF OFFICIAL

## RAW INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ As of Feb 1988 BASE YEAR FY 89

#### NON-PAY

<del></del>				-	l	
FISCAL YEAR	OPERATIONS & MAINTENANCE NON-PAY NON-POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUC- TION (3300)	AIRCRAFT AND MIS- SILE PRO- CUREMENT (3010/20)	OTHER PROCURE - MENT (3080)	FUEL
1949	.189	.193	.189	.177	.192	.301
1950	.186	.190	.186	.174	.189	.293
1951	.198	.202	.198	.185	.201	.321
1952	.204	.208	.204	.191	.207	.321
1953	.208	.212	.208	.194	.211	.314
1733	•200	• 2 1 2	•200	•174	•211	.314
1954	.210	.214	.210	.197	.213	.308
1955	.213	.218	.213	.199	.216	.328
1956	.219	.224	.219	.205	.222	.341
1957	.227	.232	.227	.212	.231	.367
1958	.233	.237	.233	.212	.236	.372
	1	.237	•255	•210	•230	•372
1959	.237	.242	.237	.221	.240	.380
1960	.242	.247	.242	.226	.245	.377
1961	.245	•250	.245	.229	.248	.385
1962	.248	.253	.248	•232	.252	.380
1963	.253	.257	.252	.236	.256	.382
				1	1230	•302
1964	.256	.261	.256	.240	.260	.383
1965	.261	.266	.261	.244	•265	.387
1966	.268	.273	.268	.250	.272	.400
1967	.277	.282	.276	.258	.280	.415
1968	.286	.292	.286	.268	.291	.429
						, _ ,
1969	.300	<b>.3</b> 06	.300	.280	.304	.442
1970	.316	.323	.316	.296	.321	.460
1971	.333	.339	.332	.311	.337	.481
1972	.348	<b>.3</b> 55	•348	.325	.353	.499
1973	.363	.370	.363	.339	.368	.520
	) 1					
1974	.392	.399	.391	.366	.397	.550
1975	434	.442	.434	.405	.440	.633
1976	.464	.473	.463	.433	.470	.681
1976TQ	.479	.489	.479	.448	.486	.708
1977	.495	•505	.495	.463	•502	.736

#### USAF OFFICIAL

## RAW INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ As of Feb 1988 BASE YEAR FY 89

#### NON-PAY

FISCAL YEAR	OPERATIONS & MAINTENANCE NON-PAY NON-POL (3400)	RESEARCH, DEVELOP- MENT, TESTING, EVAL (3600)	MILITARY CONSTRUCTION (3300)	AIRCRAFT AND MIS- SILE PRO- CUREMENT (3010/20)	OTHER PROCURE - MENT (3080)	FUEL
1978	.534	•539	.529	.494	.536	.789
1979	.583	•585	.579	•537	.583	.912
1980	.640	•640	•640	•589	.640	1.647
1981	.716	.716	.716	•660	.716	1.950
1982	.782	.782	.782	.723	.782	1.919
1983	.820	.820	.820	.788	.820	1.723
1984	.851	.851	.851	.851	.851	1.564
1985	.880	.880	.880	.880	.880	1.497
1986	<b>.9</b> 05	•905	.905	.905	.905	1.169
1987	.929	•929	.929	.929	.929	.857
1988	.963	.963	.963	.963	.963	.962
1989	1.000	1.000	1.000	1.000	1.000	1.000
1990	1.036	1.036	1.036	1.036	1.036	1.037
1991	1.070	1.070	1.070	1.070	1.070	1.082
1992	1.100	1.100	1.100	1.100	1.100	1.141
1993	1.125	1.125	1.125	1.125	1.125	1.202
1994	1.151	1.151	1.151	1.151	1.123	1.265
1995	1.178	1.178	1.178	1.178	1.178	1.332
1996	1.205	1.205	1.205	1.205	1.205	1.403
1997	1.233	1.233	1.233	1.233	1.233	1.477
1998	1.261	1.261	1.261	1.261	1.261	1.556
1999	1.290	1.290	1.290	1.290	1.290	1.638
2000	1.320	1.320	1.320	1.320	1.320	1.725

Footnotes:

 $<sup>\</sup>underline{1}/$  Table Use: Raw Indices are used to convert constant dollars in one year to

#### USAF OFFICIAL

### RAW INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ As of Feb 1988 BASE YEAR FY 89

Footnotes: (Cont'd)

constant dollars in another year. Always use raw indices when dealing with outlays. Use weighted indices to convert constant to then year dollars, and vice versa.

- 2/ Pay Base: Basic Pay, Reenlistment Bonuses, Separation Payments, FICA, Death Gratuities, Continuation Pay for Physicians and Dentists, BAQ, and several categories of Subsistence Pay.
- 3/ Other Expenses: Incentive Pay, Proficiency Pay, Interest on Savings, Flight Deck Pay, Optometrist Pay, Enlistment Bonuses, Hostile Fire Pay, Clothing Allowance, Subsistence-in-Kind, Family Separation Pay, Station Allowance Overseas, PCS, and several other items.
- 4/ Retirement: Military Retirement Pay.
- 5/ Civilian Pay: Pay for GS, GM, Wage Board, and Foreign National Direct and Indirect Hire personnel.

OPR: SAF/ACCE, Lt Col James B. Streets, Ext 71152, Rm 4D167.

#### TABLE A-20

#### USAF OFFICIAL

# WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ (BASED ON OSD RAW INFLATION AND OUTLAY RATES) As of Feb 1988 BASE YEAR FY 89

#### PROCUREMENT

FISCAL YEAR	2/ AIRCRAFT PROCURE- MENT: SPECIAL (3010)	AIRCRAFT PROCURE - MENT: OTHER (3010)	2/ MISSILE PROCURE- MENT: SPECIAL (3020)	MISSILE PROCURE- MENT: OTHER (3020)	2/ OTHER PROCURE- MENT: SPECIAL (3080)	OTHER PROCURE - MENT: OTHER (3080)
1949 1950 1951 1952 1953	.181 .188 .193 .195	.180 .187 .192 .195	.175 .183 .190 .194 .196	.179 .185 .191 .195	.192 .191 .202 .208 .211	.193 .200 .207 .211
1954 1955 1956 1957 1958	.203 .209 .215 .220	.202 .208 .214 .219	.199 .204 .211 .217 .221	.202 .207 .213 .218	.214 .218 .224 .232 .237	.218 .223 .230 .236
1959 1960 1961 1962	.228 .231 .234 .238	.227 .230 .234 .238	.225 .228 .232 .235	.227 .230 .233 .237	.241 .246 .249 .253	.245 .249 .253 .257
1963 1964 1965 1966 1967	.242 .248 .255 .264	.242 .247 .254 .263 .273	.239 .243 .250 .257 .267	.241 .246 .253 .262 .272	.257 .261 .266 .274 .283	.261 .266 .273 .282 .293
1968 1969 1970 1971 1972	.289 .304 .319 .333	.287 .302 .317 .332	.279 .293 .308 .323	.285 .299 .315 .330	.294 .308 .325 .341	.306 .323 .339 .356
1972	•354 •387	.352 .381	.338 .363	.349 .375	.357 .375	.375 .402

#### USAF OFFICIAL

## WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ (BASED ON OSD RAW INFLATION AND OUTLAY RATES) As of Feb 1988 BASE YEAR FY 89

#### PROCUREMENT

		l	I			
<b>{</b>	2/		2/		2/	
{	AIRCRAFT	AIRCRAFT	$MIS\overline{S}ILE$	MISSILE	OTHER	OTHER
	PROCURE-	PROCURE -	PROCURE -	PROCURE-	PROCURE-	PROCURE-
	MENT:	MENT:	MENT:	MENT:	MENT:	MENT:
FISCAL	SPECIAL	OTHER	SPECIAL	OTHER	SPECIAL	OTHER
YEAR	(3010)	(3010)	(3020)	(3020)	(3080)	(3080)
		(3010)	(3020)	(3020)	(3000)	(3000)
1974	.420	.421	.395	.409	•406	.458
1975	.449	.457	.423	.444	.444	.498
1976	.480	.504	.465	.492	.476	.563
1977	.518	.521	.489	•515	.507	.569
1978	.566	.568	.559	•552	•543	.620
1570	•300	• 500	•339	• 552	• 543	•620
1979	•580	.631	•585	.610	.586	.681
1980	•593	.707	.646	.695	.653	.752
1981	•677	.770	.717	.763	.723	.806
1982	.726	.810	.763	.816	.789	.834
1983	.795	.859	.816	.862	.829	.867
1984	•856	•895	<b>.</b> 867	.901	.858	.893
1985	•884	.923	.892	.925	.883	.923
1986	•909	•954	.916	.957	•908	•951
1987	•935	.989	.944	.992	.934	•986
1988	•970	1.024	.979	1.028	.968	1.021
1989	1.006	1.058	1.015	1.062	1.005	1.055
1990	1.042	1.090	1.050	1.092	1.041	1.087
1991	1.075	1.118	1.083	1.120	1.074	1.115
1992	1.105	1.144	1.111	1.146	1.104	1.142
1993	1.130	1.170	1.137	1.173	1.129	1.168
	2020	10170	1.137	1.173	1.129	1.100
1994	1.156	1.197	1.163	1.200	1.155	1.195
1995	1.183	1.225	1.189	1.227	1.182	1.223
1996	1.210	1.253	1.217	1.255	1.209	1.251
1997	1.238	1.282	1.245	1.284	1.237	1.280
1998	1.266	1.311	1.273	1.314	1.265	1.309
1999	1.295	1.342	1.303	1.344	1.294	1.339
2000	1.325	1.372	1.333	1.375	1.324	1.339
1	1.267	1.3/2	1.333	1.3/3	1.324	1.3/0

#### USAF OFFICIAL

# WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-2000 1/ (BASED ON OSD RAW INFLATION AND OUTLAY RATES) As of Feb 1988 BASE YEAR FY 89

#### NON-PROCUREMENT

·	1	<del>                                     </del>	<del></del>		
FISCAL YEAR	OPERATIONS & MAINTENANCE NON-PAY, NON-POL (3400)	RESEARCH, DEVELOPMENT TEST & EVALUATION (3600)	MILITARY CONSTRUCTION (3300)	MILITARY CONSTRUCTION ANG (3830)	MILITARY CONSTRUCTION AFR (3730)
1949 1950 1951 1952 1953	.189 .188 .199 .205	.192 .194 .204 .210	.191 .196 .204 .208	.191 .196 .204 .208	.191 .196 .204 .208
1954 1955 1956 1957 1958	.21 1 .21 4 .220 .228 .233	.216 .220 .226 .234 .239	.21 5 .220 .227 .233 .237	.215 .220 .227 .233 .237	.21 5 .220 .227 .233 .237
1959 1960 1961 1962 1963	.238 .242 .245 .249 .253	.243 .248 .251 .255	.242 .245 .249 .253	.242 .245 .249 .253	.242 .245 .249 .253
1964 1965 1966 1967 1968	.257 .262 .269 .278	.263 .269 .277 .286	.263 .270 .278 .289	.270 .278 .289 .302	.263 .270 .278 .289 .302
1969 1970 1971 1972 1973	.302 .318 .335 .350 .367	.31 2 .329 .345 .361 .381	.317 .334 .351 .370 .396	.317 .334 .351 .370 .396	.317 .334 .351 .370

#### USAF OFFICIAL

# WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-2000 1/BASED ON OSD RAW INFLATION AND OUTLAY RATES As of Feb 1988 BASE YEAR FY 89

#### NON-PROCUREMENT

	ſ				[ <del></del>
	ODED ATTOMS &	DEGE AD GU			
	OPERATIONS &	RESEARCH,			
	MAINTENANCE	DEVELOPMENT	_	MILITARY	MILITARY
	NON-PAY,	TEST &	MILITARY	CONSTRUCTION	)
FISCAL	NON-POL	EVALUATION	CONSTRUCTION	ANG	AFR
YEAR	(3400)	(3600)	(3300)	(3830)	(3730)
1974	200	/3.1	/20		
Į.	.398	.411	.430	.430	.430
1975	.437	.451	.467	.467	.467
1976	.469	.490	.500	.500	.500
1977	.501	.519	.538	.538	.538
1978	.541	.562	.584	.584	.584
1979	.591	.607	.690	.690	.690
1980	.651	.675	.726	.743	.718
1981	.726	.747	.786	.786	.777
1982	.794	.799	.840	.832	.832
1983	.830	.836	.872	.880	.858
1984	.863	   •868	.898	.902	.890
1985	.892	.895	.920	.921	.918
1986	.916	.919	.948	.947	.942
1987	.943	.949	.982	.981	.976
1988	.979	.984	1.017	1.016	1.012
1000					
1989	1.015	1.021	1.052	1.051	1.047
1990	1.050	1.055	1.084	1.083	1.080
1991	1.083	1.087	1.113	1.113	1.109
1992	1.111	1.115	1.139	1.139	1.135
1993	1.136	1.141	1.166	1.165	1.161
1994	1.163	1.167	1.192	1.192	1.188
1995	1.189	1.194	1.220	1.219	1.215
1996	1.217	1.221	1.248	1.247	1.243
1997	1.245	1.249	1.277	1.276	1.272
1998	1.273	1.278	1.306	1.305	1.301
1999	1.303	1.307	1.336	1.335	1.331
2000	1.333	1.337	1.367	1.366	1.362
ł					

#### USAF OFFICIAL

## WEIGHTED INFLATION INDICES BY APPROPRIATION, 1949-2000 1/BASED ON OSD RAW INFLATION AND OUTLAY RATES As of Feb 1988 BASE YEAR FY 89

#### Footnotes

- 1/ Table use: Weighted indices are used to convert constant dollars to then-year dollars and vice versa. Use raw indices to convert constant dollars in one year to constant dollars in another year. Weighted indices for each appropriation are based on outlay rates for TOA excluding Pay and POL and should be used accordingly. For Pay and POL use Raw indices.
- 2/ "Special" appropriations refer to programs classified as SECRET.

OPR: SAF/ACCE, Lt Col James B. Streets, Ext 71152, Rm 4D167.

TABLE A-21

MILITARY AND CIVILIAN ANNUAL AVERAGE PAY, 1973-1989 1/

(Thousands)

	THEN-Y	EAR DOLLARS	3	CONSTANT FY 89 DOLLARS			
	Officer	Enlisted	Civilian	Officer	Enlisted	Civilian	
1973	17.9	8.1	13.0	45.5	20.6	34.2	
1974	19.0	8.6	13.9	45.0	20.3	33.5	
1975	20.2	9.1	15.3	44.9	20.2	34.1	
1976	21.4	9.4	16.3	45.3	19.9	33.6	
1977	22.8	9.8	17.7	45.6	19.6	33.5	
1978	24.2	10.3	19.1	45.4	19.3	33.5	
1979	25.4	10.9	20.2	44.8	19.2	33.4	
1980	27.8	11.8	21.4	45.8	19.4	33.1	
1981	30.5	13.5	23.3	43.0	19.0	33.2	
1982	35.0	15.4	24.9	43.8	19.2	33.6	
1983	36.3	16.0	25.4	43.7	19.2	32.7	
1984	39.9	18.3	26.0	46.6	21.4	32.5	
1985 2/	54.0	24.0	27.9	60.8	27.0	33.0	
$1986 \ \overline{2}/$	55.4	24.7	27.9	60.0	26.7	32.7	
$1987 \ \overline{2}/$	57.2	25.5	29.0	60.7	27.0	32.2	
$1988\overline{2}/$	59.4	26.6	30.8	61.6	27.5	31.4	
1989 2/	61.6	27.5	31.7	61.6	27.5	31.7	

#### Footnotes:

Military:

Base pay; incentive, special and foreign duty pay; BAQ and Subsistance; Overseas Station Allowance; Initial Clothing Allowance; Family Separation Allowance; employer's FICA contribution; Variable Housing Allowance, etc.

Excludes PCS.

Civilian: Base pay; overtime pay; holiday pay; night differentials; COLA; government cost for employee benefits; FICA as applicable; employer retirement contribution, etc.

2/ Includes retirement accrual.

OPR: Air Force Cost Center/ACCO, Mr Scott Dillon, Ext 30772.

<sup>1/</sup> Includes the following factors:

TABLE A-22
MILITARY AND CIVILIAN PAY INCREASES, 1949-1988

EFFECTIVE	MILITARY	CIVILIAN	EFFECTIVE	MILITARY	CIVILIAN
DATE	PAY 1/	SALARIES 2/	DATE	PAY 1/	SALARIES 2/
Oct 28, 1949	-	4.1%	Jan 1, 1970	6.0%	6.0%
Jul 1, 1951	<del>-</del> '	10.0%	Jan 1, 1971	6.0%	6.0%
May 1, 1952	10.9%	•	-		
Mar 1, 1955	-	7.5%	Nov 14, 1971	13.1%	-
Apr 1, 1955	2.8%	•	Jan 1.1972	5.5%	5.5%
Jan 1, 1958	-	10.0%	Jan 1, 1973	5.1%	5.1%
Jun 1, 1958	6.3%	-	Oct 1, 1973	4.8%	4.8%
			Oct 1, 1974	5.5%	5.5%
Jul 1, 1960	•	7.7%	Oct 1, 1975	5.0%	5.0%
Oct 14, 1962	-	5.5%	Oct 1, 1976	4.8%	4.8%
Oct 1, 1963	8.4%	-	į		
Jan 5, 1964	-	4.1%	Oct 1, 1977	7.0%	7.0%
Jul 1, 1964	-	4.2%	Oct 1, 1978	5.5%	5.5%
Sep 1, 1964	1.4%	-	Oct 1, 1979	7.0%	7.0%
Sep 1, 1965	6.4%	-	Oct 1, 1980	11.7%	9.1%
	ĺ		Oct 1, 1981	14.3%	4.8%
Oct 1, 1965	-	3.6%	Oct 1, 1982	4.0%	4.0%
Jul 1, 1966	2.8%	2.9%	Jan 1, 1984	4.0%	3.5%
Oct 1, 1967	4.5%	4.5%	Jan 1, 1985	4.0%	3.5%
Jul 1, 1968	4.9%	4.9%	Oct 1, 1985	3.5%	0.0%
Jul 1, 1969	9.1%	9.1%	Jan 1, 1987	3.0%	3.0%
	<u> </u>		Jan 1, 1988	2.0%	2.0%

#### Footnotes:

<sup>1/</sup> Includes Basic Pay, Allowance for Subsistence and Basic Allowance for Quarters.

<sup>2/</sup> These pay increases apply to GS/GM employees only.

OPR: Air Force Cost Center, ACCO, Mr Scott Dillon, Ext 30772.

#### TABLE A-23

#### MILITARY PAY FACTORS BY GRADE

As of Feb 1988

(Dollars in Thousands)
President's Amended FY 1988/1989 Budget

		<del></del>						
		Ŧ	iscal	Year		1/	1/	1/_
				1/	1/	(Est)	(Est)	(Est)
GRADE	1982	1983	1984	1 <del>9</del> 85	1986	1987	1988	1989
OFFICERS		·						
General 2/	67.7	75.9	77.1	115.2	115.0	121.4	122.3	123.1
Lt General 2/	67.1	74.4	75.9	114.8	114.6	118.4	119.9	120.8
Maj General	68.2	73.1	75.6	111.1		117.0	117.0	121.2
Brig General	63.6	66.0	68.4	100.4	104.2	110.2	111.0	115.0
Colonel	,		62.3	3		1		101.0
Lt Colonel	(	(	53.6		1	•	1	1
Major			46.6			ſ		I
Captain	J		38.7	1	1		1	I
1st Lieutenant	1	,	29.8	ŗ	,	ı	1	•
2nd Lieutenant	21.4	22.7	23.3	31.7	32.3	34.7	36.1	37.0
								·
ENLISTED		]   						
Chief Master Sgt	34.1	34.3	36.1	51.3	52.5	54.3	55.4	57.4
Senior Master Sgt	29.0	29.0	30.8	43.2	44.6	46.0	46.8	45.5
Master Sgt	25.2	25.3	26.7	37.2	38.5	39.7	40.5	41.5
Technical Sgt	1	1	23.0	1				
Staff Sgt	Į.	1	19.6	26.5	1	1	1	3
Sergeant	,	1	16.8	22.8	23.7	24.4	25.0	25.8
Airman 1st Class			14.4		1	1	1	
Airman			12.9			1	!	1
Airman Basic	10.8	10.8	11.7	15.1	15.6	15.7	16.2	16.7
Cadet	7.5	7.7	7.7	7.8	7.6	7.8	8.0	8.2

#### Footnote:

OPR: AF/DPPB, Ms A Rodriguez (Officers)/Capt M McGrevey (Enlisted), Ext 56012, 4C239.

<sup>1/</sup> Includes 50.7% of Basic Pay in Retirement Accrual in FY 85, 49.2% in FY 86, 52.2% in FY 87, 51.2% in FY 88, and 50.2% in FY 89.

<sup>2/</sup> Rates reflect Basic Pay capped to comply with current ceiling on senior executives.

TABLE A-24

FY 1987-MILITARY ANNUAL COMPOSITE STANDARD RATE
(BASED ON FY 1988/89 AMENDED PRESIDENT'S BUDGET)
As of Jan 1988
(000)

·					<del></del>			
}	1/	RETIREMENT	i	INCENTIVE		COMPOSITE		TOTAL
}	<i>=</i> /	ACCRUAL	BAQ	AND	MISCEL-	STANDARD		ANNUAL
	BASIC	(51.2% OF	&	SPECIAL	LANEOUS	RATE		COMPOSITE
GRADE	PAY	BASIC PAY)	VHA	PAY	EXPENSES	W/O PCS		RATE
UIGID D	~ 212	mile in in			EZII EMBEB	.,,0105		- Idizzo
0-10	71.094	37.079	0.916	12.488	7.826	119.403	1.961	121.364
0-9	71.094	37.079	0.846	0.698	7.060	116.777	1.961	118.738
0-8	71.094	37.079	1.611	0.465	7.126	117.375	1.961	119.336
0-7	62.272	32.478	3.486	2.848	7.174	108.258	1.961	110.219
0-6	50.851	26.521	6.240	4.337	6.155	84.104	1.961	96.065
0-5	41.958	21.883	7.106	3.202	6.304	80.453	1.961	82.414
0-4	34.951	18.288	6.294	2.463	5.196	67.192	1.961	69.153
0-3	28.633	14.933	4.924	1.285	4.459	54.234	1.961	56.195
0-2	22.233	11.595	3.536	1.804	3.562	42.730	1.961	44.691
0-1	16.222	8.460	3.224	1.978	2.839	32.723	1.961	34.684
		}			}	1		<u> </u>
Avg	30.203	15.752	5.090	2.045	4.582	57.672	1.961	59.633
Cadet	5.890	- )	•	-	1.864	7.754	0.114	7.868
E-9	28.314	14.779	4.554	0.156	5 206	F2 100	1 070	54 269
E-8	23.525	12.279	3.976		5.386 4.933	53.189 44.884	1.079 1.079	54.268 45.963
E-7	19.911	10.393	3.484	0.171	4.727	39.663	1.079	39.742
E-6	16.694	8.713	2.945	0.126	4.353	32.831	1.079	33.910
E-5	13.753	7.173	2.404	0.095	4.084	27.509	1.079	28.588
E-4	11.492	5.998	1.892	0.057		23.323	1.079	1
E-3	9.496	4.956	1.382	0.037	3.439	19.310	1.079	20.389
E-2	8.790	1 1	0.818	0.034	3.234	17.464	1.079	18.543
E-1	7.315	3.818	0.503	0.020	2.957	14.613	1.079	15.692
* -	, .313	3.010	0.505	0.020	2.757	14.013	1.079	13.092
Avg	12.974	6.772	2.103	0.017	3.921	25.847	1.079	26.826
****		"""	2.100	3.31,		23.047	2.075	20.020
E	<u> </u>			1	<del></del>	<del></del>		L

Footnote:

OPR: AF/DPPB, Ms A Rodriguez, Ext 56012, 4C239.

<sup>1/</sup> Rates reflect Basic Pay capped to comply with current ceiling.

TABLE A-25

## FY 1988-MILITARY ANNUAL COMPOSITE STANDARD RATE (BASED ON FY 1988/89 AMENDED PRESIDENT'S BUDGET) As of Jan 1988

(000)

				(00			<del></del>	
	<u>1</u> /	RETIREMENT		INCENTIVE		J	PERMANENT	TOTAL
		ACCRUAL	RAQ	AND	MISCEL-	STANDARD	CHANGE	ANNUAL
	BASIC	(51.2% OF	&	SPECIAL	LANEOUS	RATE	OF	COMPOSITE
GRADE	PAY	BASIC PAY)	VHA	PAY	EXPENSES	W/O PCS	STATION	RATE
] ]		]						
	1		\$0.932		, '	\$ 120.181	1 '	1 '
0-9	72.500	1	0.907	0.703	l	l.	2.131	119.893
0-8	70.416	36.053	1.683	0.425	L .	1	2.131	116.955
0-7	63.677		3.539	2.543	6.489		2.131	110.969
0-6	52.080	26.655	6.356	4.004	5.848	94.943	2.131	97.074
0-5	42.777		7.234	2.688		80.245	2.131	82.376
0-4	35.607		6.407	2.890			2.131	70.467
0-3	29.360		5.012	1.809	5.075	56.283		58.414
0-2	22.577	11.555	3.588	1.296	4.690			45.837
0-1	16.394	8.391	3.326	1.438	4.381	33.930	2.131	36.061
				1		į		
Avg	31.078	15.906	5.216	2.116	5.085	59.401	2.131	61.532
		ĺ			ĺ	1	[	
Cadet	\$ 6.022	-	-	-	\$ 1.899	\$ 7.921	\$ 0.113	\$ 8.034
				<u> </u>		Ĺ	<u> </u>	<u> </u>
	22.22							
E-9	29.001	14.836	4.479	,	5.758	1	1	
E-8	24.089		3.883	0.172	5.225			
E-7	20.352	1	3.506	0.151	4.965	l .	I .	1
E-6	17.079	1	2.956	0.127	1	33.436	1.125	1 :
E-5	14.029	1	2.429	0.095	4.227	27.957		
E-4	11.768	1	1.893	0.062	4.107	,	,	1
E-3	9.711		1.448	0.042	3.596			1 .
E-2	8.989		0.847	0.035	3.412		1	
E-1	7.519	3.846	0.530	0.024	3.155	15.074	1.125	16.199
]	)		)	]	)		1	
Avg	13.396	6.853	2.159	0.082	4.127	26.617	1.125	17.742
				<u> </u>	<u> L</u>			

Footnote:

1/ 0-10 and 0-9 capped at \$72,500.

OPR: AF/DPPB, Ms A Rodriguez, Ext 56012, 4C239.

TABLE A-26

### FY 1989-MILITARY ANNUAL COMPOSITE STANDARD RATE (BASED ON FY 1988/89 AMENDED PRESIDENT'S BUDGET) As of Jan 1988

(000)

GRADE         BASIC PAY         (50.2% of RASIC PAY)         & VHA         SPECIAL PAY         LANEOUS EXPENSES         RATE W/O PCS         COMPOSIT RATE           0-10         72.500         37.120         0.965         2.653         7.437         120.675         2.393         123.06           0-9         72.500         37.120         0.915         0.723         7.182         118.440         2.393         120.83           0-7         66.054         33.141         3.670         2.618         7.185         112.668         2.393         115.06           0-6         54.189         27.188         6.630         4.275         6.182         98.464         2.393         100.85           0-5         44.442         22.298         7.532         2.799         5.940         83.011         2.393         85.40           0-4         37.098         18.613         6.669         3.031         5.389         70.800         2.393         73.19           0-2         23.407         11.744         3.687         1.442         5.002         45.282         2.393         47.67           0-1         16.876         8.467         3.241         1.435         4.621         34.640         2.393	,		<del>,</del>		(000)				,,
GRADE         BASIC PAY         (50.2% OF RASIC PAY)         & SPECIAL PAY         LANEOUS EXPENSES         RATE W/O PCS         COMPOSITE RATE           0-10         72.500         37.120         0.965         2.653         7.437         120.675         2.393         123.06           0-9         72.500         37.120         0.915         0.723         7.182         118.440         2.393         120.83           0-7         66.054         33.141         3.670         2.618         7.185         112.668         2.393         115.06           0-6         54.189         27.188         6.630         4.275         6.182         98.464         2.393         100.85           0-5         44.442         22.298         7.532         2.799         5.940         83.011         2.393         85.40           0-4         37.098         18.613         6.669         3.031         5.389         70.800         2.393         73.19           0-2         23.407         11.744         3.687         1.442         5.002         45.282         2.393         47.67           0-1         16.876         8.467         3.241         1.435         4.621         34.640         2.393         37.03 <td></td> <td>1/</td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td></td> <td>)</td>		1/					3		)
GRADE	]		1 1	•		1	1		ANNUAL
0-10         72.500         37.120         0.965         2.653         7.437         120.675         2.393         123.06           0-9         72.500         37.120         0.915         0.723         7.182         118.440         2.393         120.03           0-8         72.500         37.120         1.698         0.435         7.055         118.808         2.393         121.20           0-7         66.054         33.141         3.670         2.618         7.185         112.668         2.393         115.06           0-6         54.189         27.188         6.630         4.275         6.182         98.464         2.393         100.85           0-5         44.442         22.298         7.532         2.799         5.940         83.011         2.393         85.40           0-4         37.098         18.613         6.669         3.031         5.389         70.800         2.393         73.19           0-2         23.407         11.744         3.687         1.442         5.002         45.282         2.393         37.03           Avg         32.365         16.339         5.414         2.230         5.344         61.692         2.393         64.08		BASIC	3 ·		SPECIAL	LANEOUS			COMPOSITE
0-9         72.500         37.120         0.915         0.723         7.182         118.440         2.393         120.83           0-8         72.500         37.120         1.698         0.435         7.055         118.808         2.393         121.20           0-7         66.054         33.141         3.670         2.618         7.185         112.668         2.393         115.06           0-6         54.189         27.188         6.630         4.275         6.182         98.464         2.393         100.85           0-5         44.442         22.298         7.532         2.799         5.940         83.011         2.393         85.40           0-4         37.098         18.613         6.669         3.031         5.389         70.800         2.393         73.19           0-3         30.624         15.365         5.231         1.899         5.334         58.453         2.393         47.67           0-1         16.876         8.467         3.241         1.435         4.621         34.640         2.393         37.03           Avg         32.365         16.339         5.414         2.230         5.344         61.692         2.393         64.08     <	GRADE	PAY	BASIC PAY)	VHA	PAY	EXPENSES	W/O PCS	PCS	RATE
0-9         72.500         37.120         0.915         0.723         7.182         118.440         2.393         120.83           0-8         72.500         37.120         1.698         0.435         7.055         118.808         2.393         121.20           0-7         66.054         33.141         3.670         2.618         7.185         112.668         2.393         115.06           0-6         54.189         27.188         6.630         4.275         6.182         98.464         2.393         100.85           0-5         44.442         22.298         7.532         2.799         5.940         83.011         2.393         85.40           0-4         37.098         18.613         6.669         3.031         5.389         70.800         2.393         73.19           0-3         30.624         15.365         5.231         1.899         5.334         58.453         2.393         47.67           0-1         16.876         8.467         3.241         1.435         4.621         34.640         2.393         37.03           Avg         32.365         16.339         5.414         2.230         5.344         61.692         2.393         64.08     <	]		}		}		}		
C-8         72.500         37.120         1.698         0.435         7.055         118.808         2.393         121.20           O-7         66.054         33.141         3.670         2.618         7.185         112.668         2.393         115.06           O-6         54.189         27.188         6.630         4.275         6.182         98.464         2.393         100.85           O-5         44.442         22.298         7.532         2.799         5.940         83.011         2.393         85.40           O-4         37.098         18.613         6.669         3.031         5.389         70.800         2.393         73.19           O-3         30.624         15.365         5.231         1.899         5.334         58.453         2.393         47.67           O-1         16.876         8.467         3.241         1.435         4.621         34.640         2.393         37.03           Avg         32.365         16.339         5.414         2.230         5.344         61.692         2.393         64.08           E-9         30.223         15.172         4.516         0.170         6.081         56.162         1.212         57.37 <td>, ,</td> <td></td> <td>! "</td> <td></td> <td>1</td> <td>!</td> <td>!</td> <td></td> <td></td>	, ,		! "		1	!	!		
0-7       66.054       33.141       3.670       2.618       7.185       112.668       2.393       115.06         0-6       54.189       27.188       6.630       4.275       6.182       98.464       2.393       100.85         0-5       44.442       22.298       7.532       2.799       5.940       83.011       2.393       85.40         0-4       37.098       18.613       6.669       3.031       5.389       70.800       2.393       73.19         0-3       30.624       15.365       5.231       1.899       5.334       58.453       2.393       60.84         0-2       23.407       11.744       3.687       1.442       5.002       45.282       2.393       47.67         0-1       16.876       8.467       3.241       1.435       4.621       34.640       2.393       37.03         Avg       32.365       16.339       5.414       2.230       5.344       61.692       2.393       64.08         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245			J		1	1	1 :		120.833
0-6         54.189         27.188         6.630         4.275         6.182         98.464         2.393         100.85           0-5         44.442         22.298         7.532         2.799         5.940         83.011         2.393         85.40           0-4         37.098         18.613         6.669         3.031         5.389         70.800         2.393         73.19           0-3         30.624         15.365         5.231         1.899         5.334         58.453         2.393         60.84           0-2         23.407         11.744         3.687         1.442         5.002         45.282         2.393         47.67           0-1         16.876         8.467         3.241         1.435         4.621         34.640         2.393         37.03           Avg         32.365         16.339         5.414         2.230         5.344         61.692         2.393         64.08           E-9         30.223         15.172         4.516         0.170         6.081         56.162         1.212         57.37           E-8         25.066         12.583         3.910         0.178         5.508         47.245         1.212         48.45					4		1		121.201
0-5       44.442       22.298       7.532       2.799       5.940       83.011       2.393       85.40         0-4       37.098       18.613       6.669       3.031       5.389       70.800       2.393       73.19         0-3       30.624       15.365       5.231       1.899       5.334       58.453       2.393       60.84         0-2       23.407       11.744       3.687       1.442       5.002       45.282       2.393       47.67         0-1       16.876       8.467       3.241       1.435       4.621       34.640       2.393       64.08         Avg       32.365       16.339       5.414       2.230       5.344       61.692       2.393       64.08         E-9       30.223       15.172       4.516       0.170       6.081       56.162       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570 <td>1 1</td> <td></td> <td></td> <td></td> <td></td> <td>I</td> <td>1 3</td> <td></td> <td>115.061</td>	1 1					I	1 3		115.061
0-4       37.098       18.613       6.669       3.031       5.389       70.800       2.393       73.19         0-3       30.624       15.365       5.231       1.899       5.334       58.453       2.393       60.84         0-2       23.407       11.744       3.687       1.442       5.002       45.282       2.393       47.67         0-1       16.876       8.467       3.241       1.435       4.621       34.640       2.393       37.03         Avg       32.365       16.339       5.414       2.230       5.344       61.692       2.393       64.08         E-9       30.223       15.172       4.516       0.170       6.081       56.162       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951	1 1					1			100.857
0-3         30.624         15.365         5.231         1.899         5.334         58.453         2.393         60.84           0-2         23.407         11.744         3.687         1.442         5.002         45.282         2.393         47.67           0-1         16.876         8.467         3.241         1.435         4.621         34.640         2.393         37.03           Avg         32.365         16.339         5.414         2.230         5.344         61.692         2.393         64.08           Cadet         6.248         -         -         -         1.916         8.164         0.126         8.29           E-9         30.223         15.172         4.516         0.170         6.081         56.162         1.212         57.37           E-8         25.066         12.583         3.910         0.178         5.508         47.245         1.212         48.45           E-7         20.906         10.495         3.599         0.152         5.159         40.311         1.212         41.52           E-6         17.755         8.913         3.013         0.130         4.759         34.570         1.212         35.78			l I		1				85.404
0-2       23.407       11.744       3.687       1.442       5.002       45.282       2.393       47.67         0-1       16.876       8.467       3.241       1.435       4.621       34.640       2.393       37.03         Avg       32.365       16.339       5.414       2.230       5.344       61.692       2.393       64.08         Cadet       6.248       -       -       -       1.916       8.164       0.126       8.29         E-9       30.223       15.172       4.516       0.170       6.081       56.162       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.21	1					5.389	70.800	2.393	73.193
O-1       16.876       8.467       3.241       1.435       4.621       34.640       2.393       37.03         Avg       32.365       16.339       5.414       2.230       5.344       61.692       2.393       64.08         Cadet       6.248       -       -       1.916       8.164       0.126       8.29         E-9       30.223       15.172       4.516       0.170       6.081       56.162       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       1	1 1	30.624	15.365	5.231	1.899	5.334	58.453	2.393	60.846
Avg       32.365       16.339       5.414       2.230       5.344       61.692       2.393       64.08         Cadet       6.248       -       -       1.916       8.164       0.126       8.29         E-9       30.223       15.172       4.516       0.170       6.081       56.162       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19	, ,	23.407	11.744	3.687	1.442	5.002	45.282	2.393	47.675
Cadet       6.248       -       -       1.916       8.164       0.126       8.29         E-9       30.223       15.172       4.516       0.170       6.081       56.162       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.7	0-1	16.876	8.467	3.241	1.435	4.621	34.640	2.393	37.033
Cadet       6.248       -       -       1.916       8.164       0.126       8.29         E-9       30.223       15.172       4.516       0.170       6.081       56.162       1.212       57.37         E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.7		İ	]				ľ		
E-9 30.223 15.172 4.516 0.170 6.081 56.162 1.212 57.37 E-8 25.066 12.583 3.910 0.178 5.508 47.245 1.212 48.45 E-7 20.906 10.495 3.599 0.152 5.159 40.311 1.212 41.52 E-6 17.755 8.913 3.013 0.130 4.759 34.570 1.212 35.78 E-5 14.607 7.333 2.486 0.097 4.428 28.951 1.212 30.16 E-4 12.208 6.128 1.942 0.064 4.229 24.571 1.212 25.78 E-3 10.113 5.077 1.507 0.046 3.795 20.538 1.212 21.75 E-2 9.343 4.690 0.897 0.036 3.571 18.537 1.212 19.74 E-1 7.769 3.900 0.563 0.023 3.252 15.507 1.212 16.71	Avg	32.365	16.339	5.414	2.230	5.344	61.692	2.393	64.085
E-9 30.223 15.172 4.516 0.170 6.081 56.162 1.212 57.37 E-8 25.066 12.583 3.910 0.178 5.508 47.245 1.212 48.45 E-7 20.906 10.495 3.599 0.152 5.159 40.311 1.212 41.52 E-6 17.755 8.913 3.013 0.130 4.759 34.570 1.212 35.78 E-5 14.607 7.333 2.486 0.097 4.428 28.951 1.212 30.16 E-4 12.208 6.128 1.942 0.064 4.229 24.571 1.212 25.78 E-3 10.113 5.077 1.507 0.046 3.795 20.538 1.212 21.75 E-2 9.343 4.690 0.897 0.036 3.571 18.537 1.212 19.74 E-1 7.769 3.900 0.563 0.023 3.252 15.507 1.212 16.71			1		Í	Ĺ			
E-9 30.223 15.172 4.516 0.170 6.081 56.162 1.212 57.37 E-8 25.066 12.583 3.910 0.178 5.508 47.245 1.212 48.45 E-7 20.906 10.495 3.599 0.152 5.159 40.311 1.212 41.52 E-6 17.755 8.913 3.013 0.130 4.759 34.570 1.212 35.78 E-5 14.607 7.333 2.486 0.097 4.428 28.951 1.212 30.16 E-4 12.208 6.128 1.942 0.064 4.229 24.571 1.212 25.78 E-3 10.113 5.077 1.507 0.046 3.795 20.538 1.212 21.75 E-2 9.343 4.690 0.897 0.036 3.571 18.537 1.212 19.74 E-1 7.769 3.900 0.563 0.023 3.252 15.507 1.212 16.71									
E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.71	Cadet	6.248	- [	-	<b>i</b> -	1.916	8.164	0.126	8.290
E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.71	]								
E-8       25.066       12.583       3.910       0.178       5.508       47.245       1.212       48.45         E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.71						}			
E-7       20.906       10.495       3.599       0.152       5.159       40.311       1.212       41.52         E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.71	1		3						57.374
E-6       17.755       8.913       3.013       0.130       4.759       34.570       1.212       35.78         E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.71	1		1 .		1	5.508	1		48.457
E-5       14.607       7.333       2.486       0.097       4.428       28.951       1.212       30.16         E-4       12.208       6.128       1.942       0.064       4.229       24.571       1.212       25.78         E-3       10.113       5.077       1.507       0.046       3.795       20.538       1.212       21.75         E-2       9.343       4.690       0.897       0.036       3.571       18.537       1.212       19.74         E-1       7.769       3.900       0.563       0.023       3.252       15.507       1.212       16.71	1	20.906	10.495	3.599	0.152	5.159	40.311	1.212	41.523
E-4     12.208     6.128     1.942     0.064     4.229     24.571     1.212     25.78       E-3     10.113     5.077     1.507     0.046     3.795     20.538     1.212     21.75       E-2     9.343     4.690     0.897     0.036     3.571     18.537     1.212     19.74       E-1     7.769     3.900     0.563     0.023     3.252     15.507     1.212     16.71	E-6	17.755	8.913	3.013	0.130	4.759	34.570	1.212	35.782
E-3   10.113   5.077   1.507   0.046   3.795   20.538   1.212   21.75   2.75	E-5	14.607	7.333	2.486	0.097	4.428	28.951	1.212	30.163
E-2 9.343 4.690 0.897 0.036 3.571 18.537 1.212 19.74 E-1 7.769 3.900 0.563 0.023 3.252 15.507 1.212 16.71	E-4	12.208	6.128	1.942	0.064	4.229	24.571	1.212	25.783
E-2 9.343 4.690 0.897 0.036 3.571 18.537 1.212 19.74 E-1 7.769 3.900 0.563 0.023 3.252 15.507 1.212 16.71	E-3	10.113	5.077	1.507	0.046	3.795	20.538	1.212	21.750
E-1 7.769 3.900 0.563 0.023 3.252 15.507 1.212 16.71	E-2	9.343	4.690	0.897	0.036	3.571	18.537	1.212	19.749
Avg 13.919 6.987 2.213 0.084 4.308 27.511 1.212 28.72	E-1	7.769	3.900		0.023			)	16.719
Avg   13.919   6.987   2.213   0.084   4.308   27.511   1.212   28.72	İ					Ì			
	Avg	13.919	6.987	2.213	0.084	4.308	27.511	1.212	28.723
			1		1	1	1		1

Footnote:

1/0-8 through 0-10 capped at \$72,500.

OPR: AF/DPPB, Ms A Rodriguez, Ext 56012, 4C239.

TABLE A-27

MILITARY PAY RATES BY FLYING STATUS AND ASSIGNED LOCATION
Fiscal Year 1988 (Effective 1 October 1987)

FY 1989		
lsted		
\$		
3,965		
,040		
,413		
3,487		
392		
7,466		
7 006		
7,086		
3,533		
,,,,,		
7,512		
, , ,		
3		

#### Footnote:

 $<sup>\</sup>frac{1}{}$  This applies to enlisted personnel that are crewmembers and are receiving flight pay.

OPR: AF/DPPB, Ms A Rodriguez, Ext 56012, 4C239.

TABLE A-28

MILITARY MONTHLY BASIC ALLOWANCE FOR QUARTERS BY GRADE DETAIL
(Effective 1 January 1988)

PAY	WITHOUT D		WITH
GRADE	FULL RATE 1/3/	PARTIAL RATE 2/	DEPENDENTS 3/
	COMMISSION	ED OFFICERS	
0-10	581.40	50.70	715.20
0-9	581.40	50.70	715.20
0-8	581.40	50.70	715.20
0-7	581.40	50.70	715.20
0-6	533.70	39.60	648.60
0-5	503.70	33.00	597.60
0-4	461.70	26.70	546.30
0-3	373.80	22.20	455.40
0-2	301.20	17.70	390.60
0-1	258.30	13.20	350.10
E-9	341.10	18.60	465.00
E-8	316.20	15.30	433.20
E-7	270.00	12.00	402.90
E-6	239.70	9.90	365.70
E-5	221.40	8.70	324.90
E-4	192.30	8.10	280.80
E-3	186.60	7.80	258.30
E-2	158.40	7.20	258.30
E-1	144.30	6.90	258.30

#### BASIC ALLOWANCE FOR SUBSISTENCE

OFFICERS	\$114.90/month	
ENLISTED	E-1: < 4 months	All Others
When on leave or authorized to mess separately:	\$5.06/day	\$5.48/day
When rations in-kind are not available:	\$5.72/day	\$6.19/day
When assigned to duty under emergency conditions where no messing facilities of the United States are available:	\$7.58/day	\$8.19/day

### MILITARY MONTHLY BASIC ALLOWANCE FOR QUARTERS BY GRADE DETAIL (Effective 1 January 1988)

#### Footnotes:

- 1/ Payment of the full rate of basic allowance for quarters at these rates to members of the uniformed services without dependents is authorized by 37 U.S.C 403 Part IV of Executive Order 12622, as amended.
- 2/ Payment of the partial rate of basic allowance for quarters at these rates to members of the uniformed services without dependents who, under 37 USC 403(b) or 403(c), are not entitled to the full rate of basic allowance for quarters, is authorized by 37 U.S.C 1009(c) (2) and Part IV of Executive Order 12622, as amended.
- 3/ Effective 1 Jan 1985, the rate of BAQ payable to a member of the uniformed services who was entitled to that allowance on 31 Dec 1984, shall not be less than the rate of BAQ that was in effect for that member on 31 Dec 1984 (unless the member holds a lower grade than he held on that date or has had a change in dependent status from a "with dependent" status to a "without dependent" status or vice-a-versa). Saved pay rates are shown in parentheses by the affected BAQ rates.

OPR: SAF/ACFA, Capt D Dunaway, Ext 53106/7, 4D181.

TABLE A-29

MILITARY MONTHLY BASIC PAY BY GRADE AND YEARS OF SERVICE 1/

(As of 1 January 1988)

PAY	Y YEARS OF SERVICE													
GRADE	UNDER 2	2	3	4	6	8	10	12	14	16	18	20	22	26
2/	COMMISSIONED OFFICERS													
0-2 3/	5485.80 4862.10 4403.70 3659.10 2712.00 2169.00 1828.50 1699.20 1481.70 1286.10	5679.00 4989.30 4535.40 3907.80 2979.90 2547.00 2226.60 1899.60 1618.20 1339.20	5679.00 5095.50 4643.10 3907.80 3174.90 2723.10 2374.80 2030.70 1943.70 1618.20	5679.00 5095.50 4643.10 3907.80 3174.90 2723.10 2374.80 2247.00 2009.10 1618.20	5679.00 5095.50 4643.10 4083.00 3174.90 2723.10 2418.90 2354.40 2051.40 1618.20	5896.50 5225.10 4989.30 4083.00 3174.90 2723.10 2525.70 2439.00 2051.40 1618.20	\$ 5896.50 \$ 5225.10 \$ 4989.30 \$ 4319.70 \$ 3174.90 \$ 2805.60 \$ 2697.90 \$ 2571.00 \$ 2051.40 \$ 1618.20	6041.70 5442.60 5225.10 4319.70 3174.90 2956.20 2849.70 2697.90 2051.40 1618.20	6041.70 5442.60 5225.10 4535.40 3282.60 3154.50 2979.90 2764.50 2051.40 1618.20	6041.70 5896.50 5442.60 4989.30 3801.60 3390.60 3110.40 2764.50 2051.40 1618.20	6041.70 5896.50 5679.00 5332.50 3996.00 3585.00 3196.50 2764.50 2051.40 1618.20	6041.70 6041.70 5896.50 5332.50 4083.00 3693.60 3196.50 2764.50 2051.40 1618.20	6041.70 6041.70 6041.70 5332.50 4319.70 3822.60 3196.50 2764.50 2051.40 1618.12	6041.70 6041.70 6041.70 5332.50 4685.10 3822.60 3196.50 2764.50 2051.40 1618.20
			COMMISSIO	ONED OFFICE	ERS WITH OV	ER 4 YEAR	S' ACTIVE :	SERVICE AS	ENLISTED 1	MEMBERS AN	D/OR WARRAN	T.		
0-3E	- }	-	-	2247.00	2354.40	2439.00	2571.00	2697.90	2805.60	2805.60	2805.60	2805.60	2805.60	2805.60
0-2E	-	-	-	2009.10	2051.40	2116.20	2226.60	2311.50	2374.80	2374.80	2374.80	2374.80	2374.80	2374.80
0-1E	- 1	-	•	1618.20	1728.60	1792.20	1857.00	1921.80	2009.10	2009.10	2009.10	2009.10	2009.10	2009.10
	ENLISTED MEMBERS													
E-9 4/	- 1	•	-	<b>-</b>	-	-	2013.60	2059.20	2105.70	2154.00	2202.00	2244.90	2362.80	2592.60
F-8 [	- [	-	-	-	-	1688.70	1737.00	1782.60	1829.10	1877.10	1920.60	1967.70	2083.20	2315.40
) E-7	1179.00	1272.60	1320.00	1365.90	1412.70	1457.70	1504.20	1551.00	1621.20	1667.40	1713.90	1736.10	1852.80	2083.20
E-6	1014.30	1105.50	1151.70	1200.60	1245.30	1290.60	1338.00	1407.00	1451.10	1497.90	1520.70	1520.70	1520.70	1520.70
E-5	890.10	969.00	1015.80	1060.20	1129.80	1175.70	1222.50	1267.50	1290.60	1290.60	1290.60	1290.60	1290.60	1290.60
E-4	831.40	876.60	928.20	1000.20	1039.80	1039.80	1039.80	1039.80	1039.80	1039.80	1039.80	1039.80	1039.80	1039.80
E-3	782.10	825.00	858.30	892.20	892.20	892.20	892.20	892.20	892.20	892.20	892.20	892.20	892.20	892.20
E-2	752.70	752.70	752.70	752.70	752.70	752.70	752.70	752.70	752.70	752.70	752.70	752.70	752.70	752.70
E-1 5/ E-1 6/	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40 620.70	671.40	671.40	671 .40 620.70

Footnote:

<sup>1/</sup> Basic Pay is limited to the rate of basic pay for level V of the Executive Schedule, which is \$6,041.70 per month.

<sup>2/</sup> While serving as Chairman of the Joint Chiefs of Staff or Chief of Staff of the Air Force, basic pay for this grade is \$8,340.00, regardless of cumulative years of service computed under section 205 of title 37, United States Code.

 $<sup>\</sup>frac{3}{}$  Does not apply to commissioned officers who have been credited with over 4 years' active service as enlisted members and/or warrant officers.

<sup>4/</sup> While serving as Chief Master Sergeant of the Air Force, basic pay for this grade is \$3,151.20, regardless of cumulative years of service computed under Section 205 of Title 37 U.S.C.

<sup>5/</sup> Applies to personnel who have served 4 months or more on active duty.

<sup>6/</sup> Applies to personnel who have served less than 4 months on active duty.

OPR: SAF/ACFA, Capt D Dunaway, Ext 53106/7, 4D181.

TABLE A-30

#### CIVILIAN PAY SCHEDULE BY STEP UITHIN GRADE

### GENERAL SCHFDULE EMPLOYEES Effective 1 January 1988

	Step									
Grade	1	2	3	4	5	6	7	8	9	10
GS-1	9,811	10,139	10,465	10,791	11,117	11,309	11,631	11,955	11,970	12,275
2	11,032	11,294	11,659	11,970	12,103	12,459	12,815	13,171	13,527	13,883
3	12,038	12,439	12,840	13,241	13,642	14,043	14,444	14,845	15,246	15,647
4	13,513	13,963	14,413	14,863	15,313	15,763	16,213	16,663	17,113	17,563
5	15,118	15,622	16,126	16,630	17,134	17,638	18,142	18,646	19,150	19,654
6	16,851	17,413	17,975	18,537	19,099	19,661	20,223	20,785	21,347	21,909
7	18,726	19,350	19,974	20,598	21,222	21,846	22,470	23,094	23,718	24,342
8	20,739	21,430	22,121	22,812	23,503	24,194	24,885	25,576	26,267	26,958
9	22,907	23,671	24,435	25,199	25,963	26,727	27,491	28,255	29,019	29,783
10	25,226	26,067	26,908	27,749	28,590	29,431	30,272	31,113	31,954	32,795
11	27,716	28,640	29,564	30,488	31,412	32,336	33,260	34,184	35,108	36,032
12	33,218	34,325	35,432	36,539	37,646	38,753	39,860	40,967	42,074	43,181
13 1/	39,501	40,818	42,135	43,452	44,769	46,086	47,403	48,720	50,037	51,354
14	46,679	48,235	49,791	51,347	52,903	54,459	56,015	57,571	59,127	60,683
15	54,907	56,737	58,567	60,397	62,227	64,057	65,887	67,717	69,547	71,377
16	64,397	66,544	68,691	70,838	72,500	73,660*	75,765*	77,870*		
17	73,958*	76,423*	78,888*	81,353*	83,818*		1	1	,	
18	86,682*	,	1	1	· 1	į	í	1	(	

Footnote:

1/ GS/GM.

OPR: SAF/ACFA, Capt D Dunaway, Ext 53106/7, 4D181.

<sup>\*/</sup> The rate of basic pay payable to employees is limited to the rate payable for level V of the the Executive Schedule which, under this alternative plan, would be \$72,500 (new Paycap effective after first pay period after 4 Feb 87).

S A R s

#### FIGURE B-1

# AF SELECTED ACQUISITION REPORT (SAR) PROGRAM OUTYEAR vs PRIOR YEAR FUNDING AS OF 31 DEC 87

TOTAL: \$294.9B

BUDGET & OUTYEARS

\$151.1B (51.2%)

\$143.88 (48.8%)

This chart provides an insight into how much work to complete these systems still confronts the Air Force. As of 31 Dec 87 (with FY 89 as the Budget Year), \$1.2% of SAR programs are in the "Budget & Outyear" category. Big ticket programs in this category are the C-17A at \$32.6B, F-16 at \$21.9B, F-15 at \$13.8B, ATF at \$11.6B, and AMRAAM at \$8.6B.

OPR: SAF/ACCC, MAJ G A CLARK, EXT 70734, 4D178.

#### FIGURE B-2

### AIR FORCE SAR\* PROGRAM COST: BASELINE AND GROWTH

+7.3%	Engineering Changes = +\$21.5B	
+13.8%	Quantity Increases = +\$40.88	
+86.3%	Baseline = +\$254.6B	
-7.4%	Other Decreases = -\$22.0B	

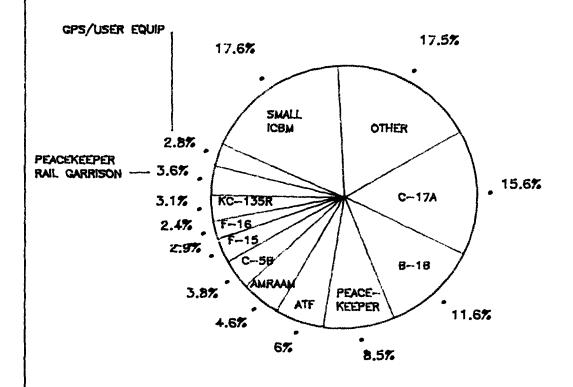
#### \*Selected Acquisition Report

The baseline represents the total of the initial SAR Program cost estimates arrived at by adding the various then—year dollars involved. The difference between total budget and baseline is defined as "growth." It does not equate to cost growth since it includes programmatic changes, e.g., quantity changes and program stretchouts made by both the executive and legislative branches of Government.

OPR: SAF/ACCC, MAJ G A CLARK, EXT 70734, 40178.

#### FIGURE B-3

AF SELECTED ACQUISITION REPORT (SAR) PROGRAMS
BREAKOUT BY COST



### PROGRAMS AS A % OF BASELINE

This chart shows the distribution of 12 systems of the total 34 systems comprising the \$254.68 then—year dollar baseline. Small ICBM. C—17A, B—1B, and Peacekeeper account for 53.3% of the baseline. Those under "Other," account for less than 20% individually.

OPR: SAF/ACCC, MAJ G A CLARK, EXT 70734, 4D178.

SAR WEAPON SYSTEM COSTS BY PERCENT OF COMPLETION 1/
As of 31 Dec 87

	FY 88		00	DD 6 CD 4 14	2/
	AND		FY 90 TO	PROGRAM TOTAL	COST AS %
PROGRAM	PRIOR	FY 89	COMPLETION	TOTAL \$	OF SAR TOTAL \$
TROOMI	TRION	11 07	COMETISTICAL	<u> </u>	7OLAL S
SYSTEM CATEGORY					
Aircraft	51.3%	F 0%	42.7%	A 101005 C	(3.5%)
Missiles	44.4%	5.0% 5.6%	43.7%	\$ 181225.6	61.5%
Space Programs	52.1%	8.6%	50.0% 39.3%	63806.0 27039.5	21.6%
Other	37.1%	8.8%	52.4%	22808.0	9.2% 7.7%
_					, , , ,
<u>Aircraft</u>					
ATF	8.5%	6.3%	85.2%	12670.0	4.3%
R-1B	99.2%	0.8%	0.0%	27042.7	9.3%
C <del>-</del> 5B	100.0%	0.0%	0.0%	7021.1	2.4%
C-17A	8.6%	5.9%	85.5%	35695.1	12.1%
F-15	64.3%	4.1%	31.6%	38694.0	13.1%
F-16	54.1%	7.8%	38.1%	47656.0	16.2%
KC-10	34.6%	4.9%	60.5%	12446.7	4.2%
Missiles					
TACIT RAINBOW	4.0%	6.4%	89.6%	3725.1	1.3%
AMR.A.AM	23.6%	8.1%	68.3%	11199.2	3.8%
ASAT	100.0%	0.0%	0.0%	1675.5	0.6%
GLCM	99.7%	0.0%	0.3%	3442.4	1.2%
RAIL GARRISON	5.0%	9.9%	85.1%	8451.5	2.9%
IRR MAVERICK	31.0%	3.5%	65.5%	7620.8	2.6%
PEACEKEEPER	64.8%	3.9%	31.3%	21946.1	7.4%
SRAM II	12.0%	9.7%	78.3%	2393.4	0.8%
SMALL ICBM	94.0%	6.0%	0.0%	3352.0	1.1%
Space Program					
DMSP	40.9%	12.0%	47.1%	1872.4	0.6%
DSCS III	70.4%	4.6%	25.0%	2006.1	0.7%
DSP	55.0%	6.1%	38.9%	8283.1	2.8%
IUS	93.9%	2.2%	3.9%	1355.6	0.5%
NAVSTAR GPS	48.4%	3.0%	48.6%	4280.2	1.5%
NAVSTAR GPS Equip	31.2%	6.7%	62.1%	4108.6	1.4%
TITAN IV	53.0%	21.0%	26.0%	5133.5	1.7%

TABLE R-1

SAP WEAPON SYSTEM COSTS BY PERCENT OF COMPLETION 1/

As of 31 Dec 87

1	<del></del>	T			2/
	FY 88		FY 90	DDOCD AV	$\frac{2}{3}$
	AND	}	1	PROGRAM	COST AS %
PROGRAM	PRIOR	FY 89	TO	TOTAL	OF SAR
FROGRAM	FRIOR	F1 09	COMPLETION	\$	TOTAL \$
Other		1	1		
<u>other</u>	ļ	1	}		
ATARS (TARS)	5.6%	5.5%	88.9%	\$ 837.9	0.3%
ATARS (UARS)	0.0%	0.0%	100.0%	454.6	1
CIS	15.2%	7.0%	77.8%	1252.0	0.2% 0.4%
OTH-B	43.3%	8.5%	48.2%	2459.2	0.8%
I-S/A AMPE	100.0%	0.0%	0.0%	138.7	0.0%*
JSTARS	30.3%	7.5%	62.2%		!
JTIDS	49.8%	14.1%	1	4058.8	1.4%
LANTIRN	64.1%	1	36.1%	1323.7	0.4%
SFW		17.7%	18.2%	4122.7	1.4%
	3.9%	0.9%	95.2%	3212.7	1.1%
MLS	6.8%	5.5%	87.7%	338.3	0.1%
TRI-TAC	65.7%	8.5%	25.8%	1995.1	0.7%
WIS	28.3%	7.4%	64.3%	1980.7	0.7%
CSRL	74.8%	11.5%	13.7%	633.6	0.2%
	ļ	ļ			
TOTAL			ļ	\$ 294879.1	
	j	}			
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* Less than .05%		1	j		
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#### Footnotes:

<sup>1/</sup> Selected Acquisition Reports (SARs)

Z/ SAR Budget: The cumulative current estimates of SAR designated programs used in this table is \$294.9B as of 31 December 1987. This amount includes the other Services' portion of the WIS, TRI-TAC, JTIDS, TACIT RAINBOW, and I-S/A AMPE programs.

TABLE B-2

SAR PROGRAM ACQUISITION COST SUMMARY

(As of Dec 31, 1987)

(Current Dollars in Millions)

1	T	1					·		<u> </u>				cent
ĺ	1	B				]						1	Growth
	BY	TA	Base	line Est	imate	Cha	nges to I	ate	Curi	ent Estin	nate	to I	Date
	AE	YS				_			_				
	SA	PE	Base	Total	ļ	Rase	Total		Base	Total		BY \$ Adj	TY \$ Adj
Weapon	ER	EL	Year	Year		Year	Year		Year	Year		for	for
System	<del> </del>	N	\$	\$	Quantity	\$	\$\$	Quantity	\$	\$	Quantity	Quantity	Quantity
AMRA AM	78	DE	4761.8	11591.6	24504	340.5	(392.4)	(73)	51 02.3	11199.2	24431	7.6%	-3.1%
ASAT	77	DE	1872.5	3887.4	1	(840.3)			1032.2	1675.5		-9.2%	-17.42
ATARS (TARS		DE	640.8	837.9	306	0.0	0.0		640.8	837.9	306	0.0%	0.0
ATARS (UARS		DE	334.0	454.6	263	0.0	0.0		334.0	454.6	263	0.0%	0.07
ATF	185	PE	11785.5	15294.0	12	1	(2624.0)		10057.2	12670.0	9	-11.9%	-14.5%
B-1 B	81	DE	20500.0	29537.6	100	, , ,	(2494.9)		20100.2		100	-2.0%	-8.47
C-5B	80	PdE	5845.7	9667.3	50	, , ,	(2646.2)		4435.6	7021.1	50	-24.1%	-27.4%
C-17A	81	PE	19558.2	39771.9	211		(4076.8)		20633.2	35695.1	211	5.5%	-10.3
CIS, MARK X		PE	1200.6	1672.1	0	(279.6)			921.0	1252.0	0	-23.3%	-25.13
CSRL	82	PdE	615.3	813.8	104	(115.9)	•		499.4	633.6	104	-18.8%	-22.13
DMSP	75	PdE	718.7	1879.0	9	27.6	(6.6)		746.3	1872.4	10	-4.3%	-9.5
DSCS III	77	DE	631.1	893.6	14	434.0	1112.5	1	1065.1	2006.1	15	63.3%	111.4
DSP	78	DE	4424.6	5547.6	19	1289.8	2735.5	7	5714.4	8283.1	26	1.4%	0.1
F-15	70	DE	5991.0	7355.2	749	7313.9	31338.8	537	13304.9	38694.0	1286	42.2%	75.1
F-16	75	DE	4376.8	6054.5	658	14770.8	41601.5	2079	19147.6	47656.0	2737	64.2%	80.4
GLCM	77	DE	1053.6	1527.2	702	803.3	1915.2	(137)	1856.9	3442.4	565	101.0%	162.6
NAVSTAR GP	s79	DE	1599.4	2306.7	40	854.6	1973.5	20	2454.0	4280.2	60	24.2%	35.8
GPS USER	1	1		'		i						ĺ	Ì
EQUIP	79	DE	2554.9	4875.8	27339	(323.5)	(767.2)	(297)	2231.4	4108.6	27042	-12.5%	-15.59
I-S/A AMPE		DE	691.2	829.5	94	(560.0)	(690.8)	(94)	131.2	138.7	0	-72.3%	-74.9
IIR MAV	75	DE	995.1	1592.9	31113	1723.9	6027.9	29584	2719.0	7620.8	60697	80.4%	141.5
IUS	75	DE	963.0	2012.3	18	(228.7)	(656.7)	(10)	734.3	1355.6	8	1.8%	1.4
JSTARS	83	PE	1185.3	1388.2	8	1883.7	2670.6	95	3069.0	4058.8	103	37.2%	41.6
JTIDS	81	DE	309.0	382.5	55	652.5	941.2	74	961.5	1323.7	129	21.7%	22.1
KC-135R	81	PdE	52 29 .1	7829.2	334	2338.6	4617.5	304	7567.7	12446.7	638	-11.2%	-11.1
LANTIRN	80	DE	2102.1	3823.2	1328	368.3	299.5	84	2470.4	4122.7	1412	15.6%	5.9
MLS	82	PE	105.5	144.0	130	126.5	194.3	210	232.0	338.3	340	7.8%	12.4
OTH-B	82	DE	1145.3	1419.4	8	736.6	1039.8	4	1881.9	2459.2	12	15.3%	16.7
PEACEKPR	82	DE	16634.9	21680.2	243	(41.4)	265.9	12	16593.5	21946.1	255	-1.6%	-0.5
RAIL G'SN	82	PE	6328.5	9106.8	50	(542.8)	(655.3)	0	5785.7	8451.5	50	-8.6%	-7.2
SFW	79	DE	1219.8	2405.8	14084	348.3	806.9	5808	1568.1	3212.7	19892	0.4%	1.7
SICBM	84	DE	33711.0	44727.9	645	(30670.7)			3040.3	3352.0	3	-86.6%	-88.7
SRAM II	83	PE	2231.1	3064.5	1633	(510.6)	(671.1)	0	1720.5	2393.4	1633	-22.9%	-21.9
TACIT		1 1				1			t				ļ
RAINBOW	85	DE	2786.5	3654.0	)	25.6	71.1		2812.1	3725.1		0.9%	1.9
TITAN IV	85	DE	21 50 . 5	2529.2	10	2252.4	2604.3		4402.9	5133.5	23	21.7%	18.8
TRI-TAC	76	PdE	1127.0	2225.2	363	(92.1)			1034.9	1995.1	555	-17.4%	-21.47
WIS	82	PE	1427.0	1857.0	35	51.0	123.7	0	1478.0	1980.7	35	3.6%	6.7

OPR: SAF/ACCC, Maj G A Clark, Ext 70734, 4D178.

DATA SOURCE: OASD(C), SAR Program Acquisition Cost Summary.

8-6

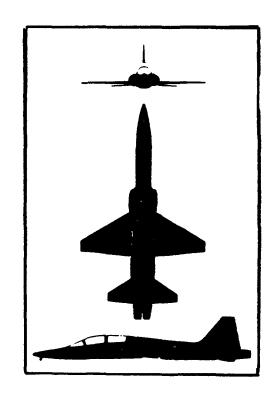
TABLE B-3

### PISTRIBUTION OF COST CHANGES BETWEEN DEVELOPMENT ESTIMATE AND CURRENT ESTIMATE (As of 30 Sep 87)

(Pollars in Millions)

Weapon	Rase	OUANT This OTR		SCHET		ENGINE		FSTIMA This OTR		1	ER	SUPI	PORT	TO:	TAL
System		INIS VIK	-18.7	Ints Olk	-158.2	July Olk	66.6		712.0	This OTR	10 Pate	-110.5	-261.2		340.5
AMRAAM	78 77	-539.7	-832.6	•	209.9		152.8		259.5	-483.8	-483.8		-146.1	1	-840.3
ASAT	,,	-337.7	-732.0	-	2000		152.0		237.3	-403.0	-403.0	-121.0	-140.1	1 -1143.3	-840.3
ATARS	85	_		_	_			_		_	{ _	_	_		
(TARS)	ן כס ן		_	·	_		_			1		_		-	_
(UARS)	85	_	_		_	_	_	_			_	1 -	] _		} _
ATF	85		-369.0	_	_	-	-	-14.8	-1577.9		_	1	218.6	-14.8	-1728.3
R-1B	81	-	507.00			_		66.8	-29.6	1	_	-145.5	-370.2	-78.7	-399.8
C+5B	80	_	-		•	-		-184.5	-1001.3	.	_	-32.9	-408.8	-217.4	-1410.1
C-17A	81	- i	- 1	14.3	186.6	13.6	137.5	160.3	-195.2	1 - 1	-	-92.9	959.7	95.3	1088.6
CIS, MARK	1 "			1.13	190	2000			1	(		1	, ,,,,	/3.3	1
XV	82	-	-	_	_	-	-	-2.9	-285.3	} <u> </u>		-	5.7	-2.9	-279.6
CSRL	82	- 1	-	i - i		- 1		-30.5		-		21.7	-13.7	-8.8	-115.9
DMSP	75	-	61.2	- 1	-	-26.8	-23.6	-1.0		- 1		-1.0	29.3	-28.8	27.6
DSCS III	1 1	21.3	21.3		50.3	139.5	259.0	4.3	65.0	{	38.4			165.1	434.0
DSP	78	177.7	1211.5	- 1	-	- 1	. •	94.8	-191.4	1 - 1	-	18.3	269.7	290.8	1289.8
F-15	70	-	3365.7	- 1	513.9	9.8	1223.0	206.0	138.9	-	619.1	61.2	1453.3	277.0	7313.9
F-16	75	- (	7285.7	- i	297.3	-24.6	4894.4	58.9	-1361.6	- 1	40.1	-9.5	3614.9	24.8	14770.8
GLCM	77	-21.6	-129.6	-0.2	16.0	-0.1	35.7	-31.2	534.8	1.7	75.6		270.8	-70.3	803.3
NAVISTAR	ĺ							1					i		İ
GPS	79	376.0	376.0	-	4.5	298.5	388.4	148.1	-70.9	- 1	-	36.4	156.6	859.0	854.6
GPS USER		i i						1					}	1	Ì
EQUIP'T	79	-6.0	-6.0	- 1	-	•	-	-75.9	-183.0	1 - 1	-	25.3	-134.5	-56.6	-323.5
I-S/A	1							[		i i		ĺ		ŀ	ĺ
AMPE	85	-235.2	-217.5	- 1	16.6	-	-	-125.7	-302.6	- 1	-	-57.8	-56.5	-418.7	-560.0
TIR	1	, <u> </u>	1	[ [	ı	l		[		1 1		ļ		}	}
MAVER'K	75	· - (	512.0	-33.4	416.6	-	10.6	179.1	717.0	j - j	-	j -3.8°	67.7	141.9	1723.9
ius	75	-84.8	-241.4	-	-	-	20.1	10.6	-7.9	- 1	-	j -	0.5	-74.2	-228.7
JSTARS	83	- 1	1052.3	0.7	0.7	23.6	23.6	78.4	323.9	-	-	31.0	483.2	133.7	1883.7
JTIDS	81	31.3	481.3	-	-1.5	39.6	243.8	-100.2	-109.7	-	-	-	38.6	-29.3	652.5
KC-135R	81	-31.4	3295.8	-	-	-	-	-225.4	-1204.9	-	-	56.3	247.7	+200.5	2338.6
LANTIRN	80	-	35.4	- ]	19.8	17.1	-28.9	-50.5	259.7	-	-	46.2	82.3	12.8	368.3
MLS	82	-	109.7	- 1	-	-	-	-5.9	-31.8	-	-	-1.0	48.5	-6.9	126.5
ОТН-В	1	)	·	)				]		}				}	
RADAR	82	-	487.5	-	6.1	-12.3	174.0	-32.5	10.4	] - ]	-	1.6	58.6	-43.2	736.6
PEACE-	] .	) }							2122	]		}		]	
KEEPER	82	-	236.4	- 1	17.6	-	-72.5	-267.2	840.3	] -	•	70.7	-1063.2	-196.5	-41.4
RAIL		] ]		] !		[			,,,,	[ ]					
CAR'SN	82	- !	•	- !	-	-	-	-499.7	-499.7	ļ <b>-</b> ļ	-	-43.1	-43.1	-542.8	-542.8
SFW	79		342.0	-	-	-	•	-1.2	2.6		•	•	3.7	-1.2	348.3
SICBM	84	-9044.4	-9044.4	-	•	•	•	23.0	23.0	-8486.5	<del>-</del> 8486.5	-13162.8	-13162.8	-30670.7	-30670.7
SRAM II TACIT	83	-	•	•	-	-		-118.5	-476.2	<del>-</del>	•	30.0	-34.4	-88.5	-510.6
RAINBOW		-	•	-	•	53.5	53.5		•	•	•	-27.9	-27.9	25.6	25.6
TITAN IV	85	-	1466.4	-	•	194.1	-116.7	303.7	1055.9	-	-	184 5	-153.7	682.3	2252.4
TRI-TAC	76	7.5	125.6	-	-	-	9.2	-107.4	-170.6	- 1	•	-33.3	-53.0	-136.5	-92.1
WIS	82 F/ACC	- Mai C	Clark	-     -	40178.	<u> </u>		-6.6	-142.9	<u> </u>	-	_	-	-6.6	-142.9

OPR: SAF/ACCC, Maj G A Clark, Ext /0/34, 4D1/8.



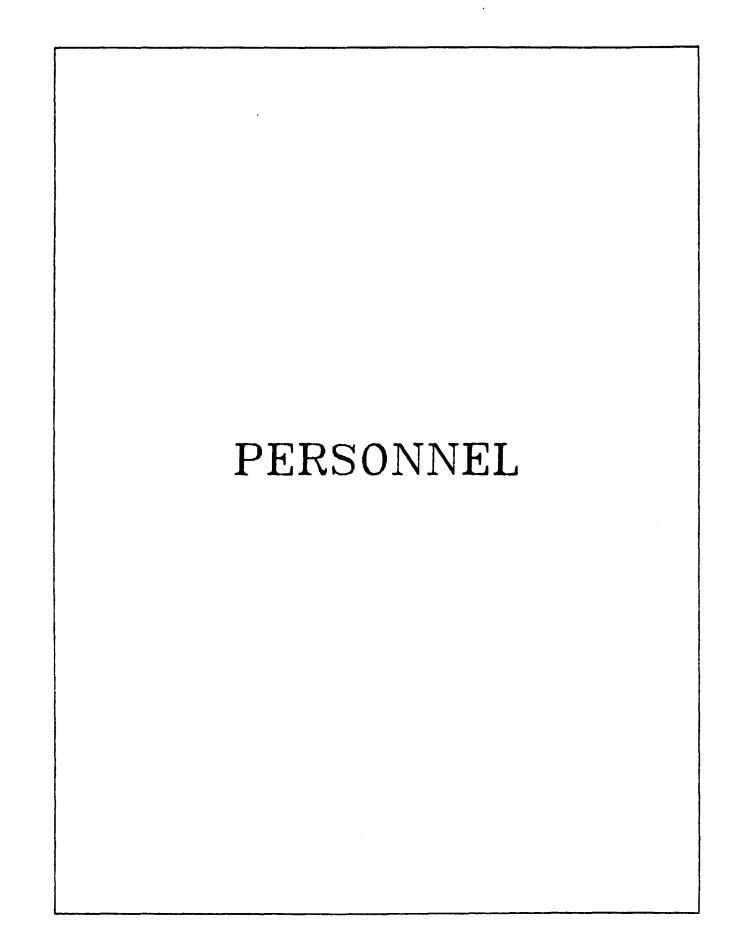


TABLE C-1

DOD PAID PERSONNEL POPULATION (ACTIVE AND RESERVE)

(Thousands)

, <del></del>	<del>,</del>					
				ıl Yea		
Personnel Category	1982	1983	1984	1985	1986	1987
ACTIVE DUTY MILITARY:						
Army	780		780		781	781
Navy	553	558	565			587
Marine Corps	192	194			199	200
Air Force	583	592	597	602	608	607
Marial Williams	21.00	01.07	21.20	01.50	21.60	21.75
Total Military	2108	2124	2138	2132	2169	21/3
CIVILIANS: 1/					Γ	
CIVILIAND: 17	{			{		
Army	322	334	403	422	415	420
Navy/Marine Corps	309	328			1	1
Air Force	234	239			1	
Defense Agencies	81	82	87	89	91	95
Total Civilians	946	983	1085	1130	1113	1134
SELECTED RESERVE: 2/						
	)	]	]		]	
Army National Guard	407	_	1	1		_
Army Reserve	257		1	1	3	ì
Naval Reserve	94		,	4		148
Marine Corps Reserve	40	1	I	_	1	42
Air National Guard	101	1	_		1	115
Air Force Reserve	64	67	70	75	79	80
Total DoD Reserve	063	1004	11046	1000	1130	11151
Coast Guard Reserve 3/	(12)		(12)		(13)	
Total Guard Reserve 3/	(12)	1(14)	1(14)	(14)	1(13)	(13)
GRAND TOTAL 4/	4017	4111	4269	4370	4412	4460

#### TABLE C-1 (CONT'D)

### DOD PAID PERSONNEL POPULATION (ACTIVE AND RESERVE) (Thousands)

#### Footnotes:

- 1/ Data for FY 81-83 include direct hires only; FY 1984 forward include indirect hires as well.
- 2/ The Selected Reserve consists of those units and individuals within the Ready Reserve designated by their respective Services and approved by the JCS as so essential to initial wartime missions that they have priority over all other Reserves. All Selected Reservists are in an active status.

The Selected Reserve includes Drilling Reservists in Units, Full-Time Unit Support Personnel (including Navy TARs), training pipeline personnel, Cat D IMAs and Full-Time Individual Support Reservists (AGRs).

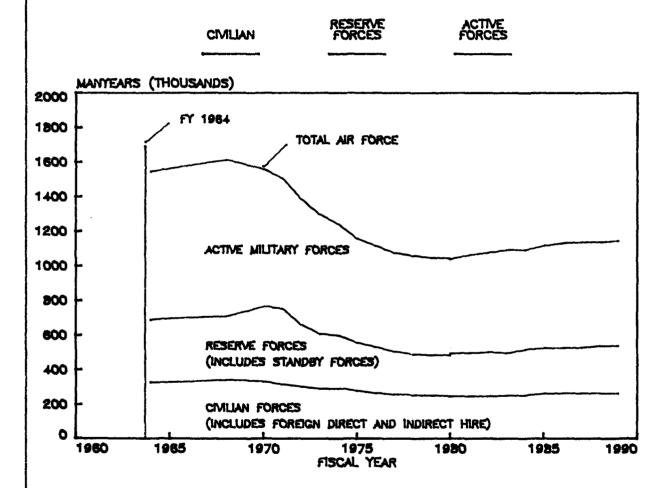
- 3/ Attached to the US Department of Transportation.
- 4/ Numbers may not add due to rounding; excludes Coast Guard Reserves.

#### Data Sources:

- (a) Active Military and Civilian: Washington Headquarters Services/Directorate for Information Operations & Reports (WHS/DIOR), Mr D J Vitiello, MMID, 746-0662.
- (b) Selected Reserves: Defense Manpower Data Center, Col D Smith/Lt Col K M Robinson, 696-5848; 1600 North Wilson Boulevard, Suite 400, Arlington, Va. 22209-2593.

FIGURE C-1

### USAF ASSIGNED/AUTHORIZED POPULATION TRENDS



NOTE: AUTHORIZED POPULATION - FY 1988-1989.

DATA SOURCE; "UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89 (AMENDED), TABLE D-1.

TABLE C-2

#### USAF AND AIR RESERVE FORCES PERSONNEL DISTRIBUTION 1/

(Tr	ous	san	as)									
			1987				_				Est)	
FY	64	FY	80	FY	86	FY	87	FY	88	FY	89	-

#### ACTIVE FORCES

Military						
Officers	133	98	109	107	106	106
Enlisted	720	456	495	495	466	466
Cadets	4	4	4	4	4	4
Total	856	558	608	607	576	576
Civilian						
Direct Hire	290	231	250	252	252	250
Includes:					į	)
AFRES Technicians	(4)	(6)	(8)	(9)	(10)	(10)
ANG Technicians	(14)	(22)	(23)	(24)	(24)	(24)
Indirect Hire	_ 33	13	14	13_	12	13
Total	323	244	264	265	264	263
TOTAL 2/	1179	802	872	872	840	839

#### AIR RESERVE FORCES

Ready Reserve						
ANG Selected Reserve	73	96	111	115	116	115
AF Reserve, (Sel Res)	61	59	79	80	82	84
AF Reserve, (IRR)	97	44	45	44	55	37
Total Ready Res $3/$	231	199	235	239	253	236
Total Standby	130	41	26	25	26	26
TOTAL AIR RESERVE 4/	361	240	261	264	279	262

#### MISCELLANEOUS

Career Reenlistments	84	38	39	42	40	37
Rate	89%	82%	88%	89%	89%	89%
First-Term Reenlistment	19	15	24	26	23	25
Rate	26%	36%	58%	65%	65%	65%

<sup>1/</sup> Totals may not add due to rounding.

OPR: Mil: AF/DPPP, Ms J Breeden, Ext 56711, 4E151.

Civ: AF/DPCX, Capt B W Muetzel, Ext 52478, 4E240.

AFRES: AF/REPP, Ms N Massie, Ext 55841, BF655.

AFR Tech: AF/REXR, Maj R A Pace, Ext 78004, 5C917.

ANG: NGB/MPM, Mrs M A Guy, Ext 56216, 2E375.

<sup>2/</sup> Excludes nonchargeable personnel.

<sup>3/</sup> Does not include Training/Pay Categories J and K.

<sup>4/</sup> Excludes retired Air Force Reserve.

TABLE C-3

# AIR FORCE PERSONNEL POPULATION BY MAJOR FORCE PROGRAM, 1/ (Thousands) As of Sep 1987

		AS UI	Sep 19	07				
				Fi	scal Ye	ar		
MAJOR	FORCE PROGRAM	1980	1982	1983	1984	1985	1986	1987
I.	Strategic Forces							
	Officer	18.1	18.2	17.5	17.9	17.7	17.9	17.7
	Enlisted	99.0	99.5	100.2	99.4	95.9	95.9	95.8
	Civilian	16.2	15.7	15.4	15.1	15.5	15.8	15.7
	Total	133.3	133.4	133.1	132.4	129.1	129.6	129.2
ıı.	General Purpose Force	96		ì		1		
***	Officer	19.5	20.7	21.7	22.2	22.1	23.0	23.1
	Enlisted	136.7	151.8	158.9	162.3	163.8	167.7	169.6
	Civilian	27.6	27.7	27.2	27.1	29.6	30.4	30.8
	Total	183.8	200.2	207.8	211.6	215.5	221.1	223.5
		103.0	20012	207.0				
III.	Intelligence and Comm			İ	İ			
	Officer	8.2	8.2	8.6	8.4	8.6	10.0	10.2
	Enlisted	48.4	48.0	48.4	47.7	46.6	48.4	47.5
	Civilian	7.8	8.4	8.9	9.1	8.8	9.6	9.7
	Total	64.4	64.6	65.9	65.2	64.0	68.0	67.4
IV.	Airlift & Sealift							
T A •	Officer	7.8	7.9	8.0	9.2	9.4	9.4	9.4
	Enlisted	48.0	50.5	50.9	56.8	55.4	55.0	55.0
	Civilian	15.0	14.8	14.7	14.5	14.6	14.5	13.9
	Total	70.8	73.2	73.6	80.5	79.4	78.9	78.3
	IOLAI	70.8	13.2	73.0	00.5	77.4	70.7	70.3
٧.	Guard & Reserve Force	é				!		
	Officer	0.5	0.4	0.4	0.4	0.4	0.4	0.4
	Enlisted	1.0	1.0	1.1	1.0	1.1	1.0	1.0
	Civilian	34.2	35.5	36.3	36.3	37.5	38.0	39.1
	Total	35.7	36.9	37.8	37.7	39.0	39.4	40.5
***	D 1 4 D 1							
VI.	Research & Developmen		6.0	7 0	-7 E	7 0	7.0	8.1
	Officer	6.6		7.2	7.5			ı
	Enlisted	9.4				10.1 19.1	1	
	Civilian Total	18.5 34.5	18.9 35.6		19.1 36.7			19.6 37.3
	10(a1	34.3	33.6	30.2	30.7	37.0	30.3	37.53
VII.	Central Supply & Mai	ı ntenancı	! <u>9</u>			ĺ	İ	
	Officer	3.1		3.5	4.3	4.4	4.3	4.4
	Enlisted	6.8	1	7.7	8.3	!	i .	8.8
	Civilian	92.4			98.9	1	1	99.3
	Total	102.3			111.5			112.5
*****								
VIII.	Training, Medical, e		20 (	20.5	20.0	20 5	20.0	07.0
	Officer	27.3		l .	I		)	
ļ	Enlisted	98.4	1		92.8	1	1	100.7
	Cadets	4.4	1	4.5	4.5	1	L	4.5
	Civilian	24.0						
1	Total	154.1	159.0	157.6	150.7	160.2	159.9	158.5

#### TABLE C-3 (Cont'd)

## AIR FORCE PERSONNEL POPULATION BY MAJOR FORCE PROGRAM 1/ (Thousands)

As of Sep 1987

, <del></del>		Sep 19	<del></del>	<del></del>					
	Fiscal Year								
MAJOR FORCE PROGRAM	1980	1982	1983	1984	1985	1986	1987		
IX. Administration &									
Other Activities									
Officer	5.2	5.4	5.7	5.8	5.9	5.6	5.6		
Enlisted	5.5	5.0	5.1	5.2	5.0	4.8	4.8		
Civilian	7.4	7.8	8.0		8.2	7.7	8.7		
Total	18.1	18.2	18.8	19.0	19.1	18.1	19.1		
X. Support of Other Nation	<del></del> /						1.0		
Officer	1.4	1.3	1.4	1.4	1.4	1.3	1.3		
Enlisted	2.6	2.5	2.6	2.7	2.4	2.4	2.4		
Civilian	1.2	1.0	1.2	1.3	1.4	1.1 4.8	1.4 5.1		
Total	5.2	4.0	5.2	3.4	3.2	4.0	3.1		
TOTAL							ı		
OFFICER	97.6	101.9	104.6	106.2	108.4	109.0	107.3		
ENLISTED	455.9	476.5	483.0	486.4	488.6	494.7			
CADETS	4.4	4.5	4.5	1	4.5	4.5	4.5		
CIVILIAN	244.3	249.7	252.3	*253.8	263.9	263.2	264.3		
GRAND TOTAL	802.2	832.6	844.4	850.9	865.4	871.4	871.3		

#### Footnotes:

#### OPR:

Military: Officers - AF/DPPP, Mr B Starry, Ext 78915, 4E123.

Enlisted - AF/DPPP, Ms J E Breeden, Ext 56711, 4E123.

Civilian: AF/DPCX, Ms R Looney, Ext 42478, 4E240.

<sup>\*/</sup> Includes all Air Force employees - chargeable and nonchargeable.

<sup>1/</sup> Totals may not add due to rounding.

AIR FORCE PERSONNEL POPULATION BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND

DIRECT REPORTING UNIT (MAJCOM, SOA, DRU) 1/

As of Sep 1987

TABLE C-4

	1	<del></del>			<del></del>		
	]			cal Yea		· · · · · · · · · · · · · · · · · · ·	
	1980	1982	1983	1984	1985	1986	1987
MAJCOM							
	1						
Air Training Command			ĺ			j	
Officers	15276	16437	12446	12576		11822	11140
Enlisted	69349	67664	59553	58167	62628	61832	58337
Civilian	15699	15048	14015	14043	14910	14016	14035
Total	100324	99149	86014	84786	90040	87670	83512
Air University							
Officers	MAJCOM	,	4489	4530	4384	4252	41 37
Enlisted	83for	merly	2968	3018	2599	2274	2073
Civilian	subordi	lnate	1694	1727	1733	1549	1601
Total	org to	ATC	9151	9275	8716	8075	7811
Aerospace Defense Command(ADC	)						
Officers	596				Dec 79-		
Enlisted	726		see ur	nder Spa	ace Com	nand	
Civilian	310						
Total	1632						
Alaskan Air Command							
Officers	844	868	833	802	807	844	828
Enlisted	6436	7102	6813	6778	6716	6805	6813
Civilian	1116	1142	1168	1178	1350	1276	1373
Total	8396	9112	8814	8758	8873	8925	9014
AF Communications Command							
Officers	3043	3252	3306	3899	4352	4499	4379
Enlisted	38182	39759	41246	43919	45060	45187	45278
Civilian	6005	7097	7223	7533	8270	8722	8683
Total	47230	50108	51775	55351	57682	58408	58340
Electronic Security Command							
Officers	863	959	1038	1063	1089	1153	1205
Enlisted	9217	10050	10779	11664	11694	11474	11559
Civilian	877	926	981	1009	1066	1136	1199
Total	10957	11935	12798	13736	13849	13763	13963
AF Logistics Command							
Officers	2633	2809	2927	2796	3182	3224	3136
Enlisted	7137		8003	8458	8486	8655	8765
Civilian	79771	1		1	90206	1	1
Total	89541				101874		97929
Military Airlift Command							
Officers	11937	11951	12558	12630	12915	12985	12749
Enlisted	59059						
Civilian	14020	1		1	1	1	1
Total	85016						

AIR FORCE PERSONNEL POPULATION BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND DIRECT REPORTING UNIT (MAJCOM, SOA, DRU) 1/
As of Sep 1987

TABLE C-4 (Cont'd)

			Fi	scal Ye	ear		
	1980	1982	1983	1984	1.985	1986	1987
MAJCOM (Cont'd)							
Pacific Air Forces		·					
Officers	31 65	3246	3304	3358	3378	3456	
Enlisted	21709	23362	23622	24083	25263	25533	9
Civilian	2307	9308	9361	9171	9728	9641	10106
Total	27181	35916	36287	36612	38369	38630	39267
Space Command			]				
Officers		685	1567	1662	1699	1778	1858
Enlisted	See	800	3472	3458	3295	3902	41 21
Civilian	ADC	353	1229	1259	1223	1267	1411
Total		1838	6268	6379	6217	6946	7390
Strategic Air Command							
Officers	18459	18559	17677	17125	17358		17458
Enlisted	85532	89325	89466	88864	86810	88984	91270
Civilian	13698	13252	12525	12085	12270	12040	12368
Total	117689	121136	119668	118074	116438	118670	121096
AF Systems Command							
Officers	9949	10561	11255	12177	12802	12685	10970
Enlisted	15933	15613	16024	16483	16468	16068	13924
Civilian	25945	26409	27227	27600	28643	27918	28465
Total	51827	52583	54506	56260	57913	56671	53359
Tactical Air Command		<u> </u>	)	<u> </u>	)	]	
Officers	13904	14391	142.25	14286	14336	14596	14330
Enlisted	84019	90680	90299	88240	85558	87403	87404
Civilian	11572	11889	11775	11490	11840	11371	12251
Total	109495	116960	116299	114016	111734	113370	113985
US Air Forces, Europe		]	]		]		
Officers	6854	6868	7063	7067	7184	7244	7298
Enlisted	50011	50616	52601	54436	56380	56889	57302
Civilian	10149	9760	9814	9977	10715	11216	10732
Total	67014	67244	69478	71480	74279	75349	75332
AF Elements, Other;		]	}				ļ
AF Elements, Europe		j	j	}	}	}	}
Officers	4299	1	5178	5635	1	5646	ŗ
Enlisted	4022	4487	4721	4937	4921	4996	1
Civilian	369	554	573	510		721	820
Total	8690	9972	10472	11085	11116	11363	11535
MAJCOM TOTAL					]		
Military	,	•	572590	F	1	,	1
Civilian -	1181838	194335	1197733	198873	207922	2071 73	1204571

## AIR FORCE PERSONNEL POPULATION BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND DIRECT REPORTING UNIT (MAJCOM, SOA, DRU) 1/ As of Sep 1987

			· · · · · · · · · · · · · · · · · · ·					
			Fi	scal Ye	ar			
	1980	1982	1983	1984	1985	1986	1987	
SEPARATE OPERATING AGENCIES		}		}				
DITION OF BRITING MAINCEAU	}	ł	}	}				
AF Accounting & Finance Ctr		j		}				
Officers	48	61	64	72	61	62	61	
Enlisted	191	193	179	157	147	157	169	
Civilian	1821	2057	2092	2171	2203	2212	2265	
Total	2060	2311	2335	2400	2411	2431	2495	
AF Acquisition Logistics Ctr	_				2.5			
Officers					26			
Enlisted	Ac	tivated	FY 198	55	7	Deacti		
Civilian					50	Nov 1	.985	
Total					83			
AF Audit Agency				2.2				
Officers	204	190	212	219	2 21	208	215	
Enlisted	49	25	22	10	17	18	18	
Civilian	662	747	743	750	761	719	733	
Total	915	962	977	988	999	945	966	
AF Commissary Service	]	}						
Officers	40	40	36	49	52	42	50	
Enlisted	638	620	655	810	1082	1070	1078	
Civilian	7840	8072	8358	8349	8278	8153	8713	
Total	8518	8732	9049	9208	9412	9265	9841	
AF Engineering & Services Co	enter	}			_ "			
Officers	-	168	168	166	167	159	156	
Enlisted	168	220	229	226	228	233	233	
Civilian	341	450	450	466	515	545	556	
Total	509	838	847	858	910	937	945	
AF Inspection & Safety Center	)	j						
Officers	287	293	291	298	287	271	272	
Enlisted	81	79	77	76	72	67	70	
Civilian	134	127	138	135	144	115	113	
Total	502	499	506	509	503	453	455	
AF Intelligence Service								
Officers	200	238	267	277	299	327	335	
Enlisted	247	296	300	306	292	305	319	
Civilian	136	174	195	178	189	200	218	
Total	583	708	762	761	780	832	872	
AF Legal Services Center								
Officers	244	247	259	274	287	299	303	
Enlisted	131	126	138	144	145	143	153	
Civilian	138	152	146	148	146	149	150	
Total	513	525	543	566	578	591	606	
AF Mgmt Engineering Agency								
Officers					82	84	89	
Enlisted	Act	ivated	Feb 198	35;	104	112	124	
Civilian	for	merly u	ınder Al	FMPC.	93	90	88	
Total	Í	-		,	279	286	301	

TABLE C-4 (Cont'd)

# AIR FORCE PERSONNEL POPULATION BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND DIRECT REPORTING UNIT (MAJCOM, SOA, DRU) 1/ As of Sep 1987

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			Fis	cal Yea	r		
	1980	1982	1983	1984	1985	1986	1987
GERARAME ORERAMENO AGENCINO (G	, , , , }	[		ļ	ļ	1	
SEPARATE OPERATING AGENCIES (Co	ont'd)	ł	ł	Į.	ł	{	
AF Manpower & Personnel Center		{	į	(	{	ł	
Officers	665	642	633	626	544	539	538
Enlisted	1172	1159	1151	1113	997	987	975
Civilian	822	903	854	889	1065	600	596
Total	2659	2704	2638	2628	2606	2126	2109
AF Office of Medical Support							
Officers	72	79	82	88	79	81	94
Enlisted	14	15	15	16	12	13	14
Civilian	67	63	62	59	60	177	194
Total	153	157	159	163	151	271	302
AF Office of Security Police							
Officers	35	36	38	43	40	35	34
Enlisted	14	20	26	31	32	30	37
Civilian	23	57	59	61	59	62	63
Total	72	113	123	135	131	127	134
AF Office of Special							<del></del>
Investigation				Í		-	
Officers	485	542	568	546	577	590	594
Enlisted	1140	1315	1287	1277	1245	1337	1350
Civilian	306	392	396	424	467	499	51.5
Total	1931	2249	2251	2247	2289	2415	245
AF Operational Test &							
Evaluation Center	<b>i</b> i					ſ	Ī
Officers	288	328	386	412	410	433	43
Enlisted	79	87	99	101	88	92	9.
Civilian	92	121	131	133	154	143	16
Total	459	536	616	646	652	668	69
AF Reserve 2/							
Officers	217	220	100	162	101	99	10
Enlisted	414	420	523	587	229	207	19
Civilian	10634	11621	11592	11650	12173	12541	1298
Total	11265	12261	12215	12399	12503	12847	1329
Air Reserve Personnel Center 3	/						
Officers	Forme	erly	37	48	33	32	2
Enlisted	under	•	137	111	91	<b>9</b> 0	9
Civilian	AF Re	eserve	648	610	627	590	60
Total	İ		822	769	751	712	72
AF Service Information							
& News Center					1		ĺ
Officers	32	53	73	57	62	63	6
Enlisted	53	594	631	603	640	677	65
Civilian	50	171	168	176	180	171	17.
Total	135	818	872	836	882	911	88

#### TABLE C-4 (Cont'd)

## AIR FORCE PERSONNEL POPULATION BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND DIRECT REPORTING UNIT (MAJCOM, SOA, DRU) 1/ As of Sep 1987

	As of Se	p 198/					
			Fi	scal Ye	ar		{
	1980	1982	1983	1984	1985	1986	1987
San Antonio Jt Med Cmd (JMMC)		<del> </del>					
Officers						1	1513
Enlisted	Acti	vated J	anuary	1987		1	2313
Civilian	)					[	771
Total							4597
TOTAL:							
SEPARATE OPERATING AGENCIES							
	]]						
Military	7208	8306	8683	8905	87 56	8862	12779
Civilian	23066	25107	26032	26199	27164	26966	28902
	] ]			ļ	j		
DIRECT REPORTING UNITS	1 1						
and the second s						}	
AF Academy 4/		1106					
Officers	1058	1106		,	1169	1175	1171
Enlisted	1400	1455	1515	1447	1470	1510	1451
Civilian	1729	1697	1675	1676	1622	1630	1655 4277
Total	4187	4258	4348	4267	4261	4315	4211
AF Ctr for International Progs Officers					43	45	41
Enlisted			in FY 19	005	43	45	41
Civilian	ACLI	.vared	III FI IS	נסי	24	22	24
Total					67	67	65
AF Ctr for Studies & Analysis					07	67	60
Officers				1	99	94	90
Enlisted	Anti	ivoted :	in FY 19	95	10	12	12
Civilian	ACU	.valeu .	LII FI I		44	41	42
Total				7	153	147	144
AF Civilian Personnel Mgmt Ctr				·	133	147	177
Officers						3	3
Enlisted	Act	iveted .	in FY 19	986 •		1	1
Civilians	1		nder AF			692	1279
Total	101.	ucily u	ider iii	<u> </u>		696	1283
AF Combat Operations Staff		<del></del>	· · · · ·				
Officers	74	108	112	123	128	142	137
Enlisted	92	88	92	103	96	97	105
Civilian	10	22	20		20	17	34
Total	176	218	<u> </u>		244		276
AF Cost Center		1	<u> </u>	\ <u></u>	<del></del>	<u> </u>	
Officers	İ						15
Enlisted	1	A	ctivate	l Nov 19	986		1
Civilian	1						18
Total							34
AF District of Washington							
Officers	211	216	216	207	115	200	191
Enlisted	280	268	273	273	254	1237	1240
Civilian	518	538	521	520	470	991	997
Total	1009	1022	1010	1000	839	2428	2428

TABLE C-4 (Cont'd)

# AIR FORCE PERSONNEL POPULATION BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND DIRECT REPORTING UNIT (MAJCOM, SOA, DRU) 1/ As of Sep 1987

		Fis	cal Yea	r			
	1980	1982	1983	1984	1985	1986	1987
DIRECT REPORTING UNITS (Cont'd)							
	1		-	-			
AF Historical Research Center	_			10		10	8
Officers	5 12	9 10	8 12	10 12	9  13	10 12	15
Enlisted Civilian	58	70	68	70	75	79	78
Total	75	89	88	92	97	101	101
AF Space Flement;	/31	09	00]	97.	9/		101
US SPACOM/NORAD					1		
Officers		A a t 4 a t	ed in F	V 1096	{	223	316
Enlisted		ACLIVAL	.eu III r	1 1700		173	189
Civilian						86	97
Total					{	482	602
AF Review Boards Office	<u></u>			<del></del> -		402	002
Officers	Formo	r1v 000	umulate	.a	11	12	12
Enlisted	2	HAF.	.unura ce	u į	4	4	4
Civilian	under	nar.			59	65	55
Total	{				74	81	71
AF Technical Application Center	Not	<del></del>	<del></del> -		74	01	/1
Officers	Readily	235	235	245	249	241	253
Enlisted	Avail-	1051	1034	1024	982	1017	1021
Civilian	able	88	80	83	84	229	92
Total	able	1374	1349	1352	1315	1487	1366
ANG Support Center	l			1002	1313	1 70.	1300
Officers	27	46	3	97	7	9	10
Enlisted	12	5	95	111	4	7	6
Civilian	87	102	121	176	209	229	252
Total	126	153	219	384	220	245	268
ANG Civilians							
Officers	-	-	-	-	-	-	-
Enlisted		-	-	•		-	-
Civilian	21815	23732	23652	23869	24312	24115	25259
Total	21815	23732		23869			
HAF							
Officers	1733	1814	1744	1820	1715	1740	1550
Enlisted	175	180	187	190	1	191	179
Civilian	1315	1400	1284	1194	1204	1153	975
Total	3223	3394	3215	3204	3108	3084	2704
DRU TOTAL							
Military	5079	6591	6684	6806	17027	8155	8021
Civilian	25532	27649	27421	27609		18797	30857

#### TABLE C-4 (Cont'd)

## AIR FORCE PERSONNEL POPULATION BY MAJOR COMMAND, SEPARATE OPERATING AGENCY AND DIRECT REPORTING UNIT (MAJCOM, SOA, DRU) 1/ As of Sep 1987

#### Footnotes:

- 1/ Includes "nonchargeables," who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds, and are included in FY 80-84 figures. Note also, prior to this edition, this table did not account for all agencies in the Air Force. Starting with FY 1985 however, data for all Air Force MAJCOMs, SOAs, and DRUs will be shown.
- 2/ Effective 1 May 1983, the status of the Air Force Reserve was changed from a direct reporting unit to a separate operating agency of the United States Air Force. The Chief of the Air Reserve was designated as having a dual position, one on the Air Staff and the other in the Air Force Reserve, as Commander.
- 3/ Effective 1 May 1983, the status of the Air Reserve Personnel Center was changed from that of an organizational element of the Air Force Reserve to a separate operating agency of the United States Air Force.
- 4/ Excludes Cadets (4.5 thousand in FY 85, FY 86, and FY 87).

OPR: Officers-AF/DPPP, Mr B Starry, Ext 78915, 4E153. Enlisted-AF/DPPP, Ms J E Breeden, Ext 56711, 4E153. Civilian-AF/DPCX, Ms R Looney, Ext 42478, 4E240.

TABLE C-5

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/
As of Sep 1987

			Panal V		·		
	1980	1982	Fiscal 1983	1984	1985	1986	1987
I. UNITED STATES	1300	1 702	1 703	1704	1900	1980	1907
Alabama	}	ł	ļ	ļ	l	Į.	
Military	4510	4714	4825	4562	4606	4665	4653
Civilian	NA NA	2353	2379	2492	2589	2434	2563
Arizona	\ \	2333	23/9	2432	2309	2434	2505
Military	14830	15683	16225	14426	13336	14549	14257
Civilian	NA NA	3244	3233	3233	3309	3318	3581
Arkansas	1421	3244	3233	3233	3307	3310	3301
Military	8615	8983	9157	9380	9303	9217	8503
Civilian	NA	986	982	979	972	985	984
California		1	102	, ,,	,,,,	1 ,03	704
Military	50001	52896	53788	53456	53496	53590	53298
Civilian	NA	27835	28110	28331	29465	29498	28794
Colorado	1					23430	20,54
Military	13746	14413	13567	13259	13395	15726	15057
Civilian	NA	7389	7467	7512	7715	7946	8131
Connecticut						1	0232
Military	81	78	83	57	60	68	61
Civilian	NA	190	185	188	182	159	155
Delaware	1						
Military	4801	4964	4795	4780	4664	4693	4723
Civilian	NA	1338	1381	1334	1356	1369	1403
District of Columbia	1	1			Ì	1	
Military	2790	2938	31 61	3166	32 24	3427	3490
Civilian	NA	957	1019	1060	1102	1092	1206
Florida	Í	1					
Military	29108	31223	31140	31090	30896	31158	31748
Civilian	NA NA	8535	8718	8662	9111	8788	9336
Georgia	1	1			1		
Military	6858	7828	8008	7794	7773	7862	61 30
Civilian	∫ NA	16291	16486	16584	17342	17356	16770
Idaho		1		1	1		
Military	4087	41 20	4052	3928	3988	3846	3922
Civilian	NA	478	489	498	531	470	550

TABLE C-5 (Cont'd)

#### PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/ As of Sep 1987

[	<del></del>	AS OF S		<del></del>			
			,	Fiscal Y	aar		
	1980	1982	1983	1984	1985	1986	1987
I. UNITED STATES (Cont'd							
Illinois	ĺ	Ì	1	{	ì		
Military	13143	12743	12243	12273	12794	12919	12425
Civilian	NA	4516	4646	4514	4585	4601	4682
Indiana	1		1				
Military	2398	2498	2669	2648	2799	2851	2875
Civilian	NA	751	770	743	748	753	775
Iowa		1	i				
Military	62	67	73	57	60	66	62
Civilian	NA	3	3	3	3	3	3
Kansas	ł	1		_		· ·	
Military	3588	3625	3746	3775	3555	2856	3229
Civilian	NA	617	573	632	671	622	590
Kentucky				1			
Military	234	246	254	262	258	272	279
Civilian	NA	5	5	5	5	6	7
Louisiana					}	}	
Military	8542	8874	8958	8841	8929	9351	9467
Civilian	NA	1803	1834	1865	1939	1907	1924
Maine		1	1				
Military	3260	3359	3520	3555	3549	3798	3996
Civilian	NA	595	582	556	581	581	580
Maryland		İ	1	1			
Military	7441	8343	8826	8725	8851	8828	8892
Civilian	NA	2715	2727	2699	2710	2685	2879
Massachusetts	1	1		1	•		
Military	2253	2373	2457	2548	2496	2560	2755
Civilian	NA	3685	3479	3492	3676	3667	3329
Michigan		İ					
Military	6669	7211	7503	7609	7325	71 47	7394
Civilian	NA.	2273	1716	1698	1896	2287	1725
Minnesota	ĺ	İ	İ	1	i		
Military	1117	167	141	129	128	128	128
Civilian	NA	402	390	370	386	403	371
Mississippi		İ	İ	}			
Military	13377	14731	13247	12848	12574	12931	12501
Civilian	NA	2932	2946	2881	3034	2863	2804
Missouri		1	1				Í
Military	3466	3491	3608	3592	3500	3379	3390
Civilian	NA	715	747	740	815	829	868
	(	•	į	į			

TABLE C-5 (Cont'd)

#### PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/ As of Sep 1987

1980	1982		scal Year			
		1983	1984	1985	1986	1987
1	1702	1703	1704	1903	1900	1907
•	4	{				
4301	4115	3940	3886	3804	3788	3871
		1			I .	560
1421	1	430	134	311	31,	300
11339	11630	11579	12166	12337	12454	12743
	t .	1			•	1843
1472	1,75	1013	1700	1/54	1002	1043
8938	10155	10877	11263	9017	11628	11478
					1	1276
NA.	1132	1001	1110	1207	1000	12/0
3401	3414	3550	3652	3660	3667	3706
		3	}	ſ	j	543
NA	307	744	239	309	) ) ) )	743
4890	4999	5034	4070	4727	4052	4856
		1	1			1496
IAW	1301	1369	1535	1530	1426	1490
12200	1 4 2 4 1	1 4 5 7 1	14000	1 4 7 1 7	14020	14647
	L		1		1	14647
NA	4000	3937	4012	4042	4237	4351
04.67	01.40	0000	2015	00.50	2010	0700
l .		1	_		1	8722
NA	39/6	4113	3886	3896	3885	3838
7006	01.00	00.00	0570	0001	2050	0.01
		i .	ľ	i e	1	9121
NA	941	955	9/4	989	1003	1030
10/07	10705					
	I .	J	1		1	11012
NA	1014	1006	1013	1131	1198	1172
0/06	0001		]			221
-	ì	1			3	9915
NA	19446	19544	19570	20260	20620	20265
10000			]			
	1	1			1	12477
NA	18191	18269	18403	19630	20161	19031
	]				)	
	,	ľ				63
NA	148	109	83	210	291	212
	}	j	)		)	
				374	451	395
NA	689	688	688	719	713	721
	4301 NA 11339 NA 8938 NA 3401 NA 4890 NA 13290 NA 8467 NA 7986 NA 10407 NA 8496 NA 10407 NA 8496 NA 10099 NA 208 NA	NA 489  11339 11630 NA 1795  8938 10155 NA 1132  3401 3414 NA 587  4890 4999 NA 1561  13290 14341 NA 4000  8467 9142 NA 3976  7986 9189 NA 941  10407 10725 NA 1014  8496 9081 NA 19446  10099 10794 NA 18191  208 93 NA 148  376 384	NA       489       456         11339       11630       11579         1795       1813         8938       10155       10877         NA       1132       1081         3401       3414       3559         NA       587       544         4890       4999       5034         NA       1561       1569         13290       14341       14571         NA       4000       3957         8467       9142       9389         NA       3976       4113         7986       9189       8960         NA       941       955         10407       10725       11355         NA       1014       1006         8496       9081       9909         NA       19446       19544         10099       10794       11712         NA       148       109         376       384       376	NA       489       456       434         11339       11630       11579       12166         NA       1795       1813       1768         8938       10155       10877       11263         NA       1132       1081       1118         3401       3414       3559       3652         NA       587       544       539         4890       4999       5034       4978         NA       1561       1569       1535         13290       14341       14571       14808         NA       4000       3957       4012         8467       9142       9389       9045         NA       3976       4113       3886         7986       9189       8960       9572         NA       941       955       974         10407       10725       11355       11633         NA       19446       19544       19570         10099       10794       11712       12191         NA       1480       109       83         376       384       376       356	NA       489       456       434       511         11339       11630       11579       12166       12337         1795       1813       1768       1754         8938       10155       10877       11263       8917         NA       1132       1081       1118       1209         3401       3414       3559       3652       3660         NA       587       544       539       569         4890       4999       5034       4978       4727         NA       1561       1569       1535       1530         13290       14341       14571       14808       14717         NA       4000       3957       4012       4042         8467       9142       9389       9045       9058         NA       3976       4113       3886       3896         7986       9189       8960       9572       8991         NA       1014       1006       1013       1131         8496       9081       9909       12454       12282         NA       19446       19544       19570       20260         10099	NA       489       456       434       511       517         11339       11630       11579       12166       12337       12454       1802         8938       10155       10877       11263       8917       11628       1088         3401       3414       3559       3652       3660       3667       535         4890       4999       5034       4978       4727       4853       1426         13290       14341       14571       14808       14717       14830       4042       4257         8467       9142       9389       9045       9058       8843       3885         7986       9189       8960       9572       8991       8950         NA       1014       1006       1013       1131       1198         8496       9081       9909       12454       12282       9867         NA       19446       19544       19570       20260       20620         10099       10794       11712       12191       12295       12407         NA       148       109       83       210       291         376       384       376       35

TABLE C-5 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/
As of Sep 1987

			Fi:	scal Yea	r		
	1980	1982	1983	1984	1985	1986	1987
T WITTEN CHARGE (C. )							
I. UNITED STATES (Cont' Rhode Island	<u>a)</u>	ļ					
	1	1	<b>}</b>		1		
Military	48	48	54	57	39	48	41
Civilian	NA	1	1	_	1	2	2.
South Carolina	1		}	}		1	}
Military	11828	12514	13048	13473	13549	13836	13837
Civilian	NA	2266	2289	2314	2365	2313	2337
South Dakota	5707	5000		1	]	)	}
Military	5707	5929	6284	6124	5965	5939	6582
Civilian	NA	533	533	527	612	629	643
Tennessee	1	]	]	j	)	}	}
Military	247	272	358	333	295	289	277
Civilian	NA	223	227	225	229	220	221
Texas		]	]	}	)	1	
Military	52387	53813	54114	53906	55227	54161	55424
Civilian	NA	29862	30391	30604	32093	32535	32560
Utah	)	)	}	j	)	1	
Military	5105	5316	5483	5395	5381	5093	5186
Civilian	NA	14633	14482	14772	15562	15329	14182
Vermont			j	1		1	•
Military	31	25	25	29	31	26	29
Civilian	NA.	1	1	1	1	1	1
<u>Virginia</u>		1		İ	1		İ
Military	13880	15318	15488	15290	15354	15430	14610
Civilian	NA	42.48	4166	4146	4092	4087	4169
Washington	1	j	j	j	j	j	
Military	9404	9607	10007	9966	9913	9996	9908
Civilian	NA	2284	2331	2315	2379	2244	2299
West Virginia	1	ĺ	Ì	Ì	Ì	Ì	
Military	55	53	48	44	43	42	36
Civilian	NA	2	2	4	4	3	2
Wisconsin	İ	Í	1	1	1		
Military	160	123	129	102	99	94	88
Civilian	NA	326	361	357	362	385	354
Wyoming	Í		}		1		
Military	4177	3563	3689	3715	3729	3983	4044
Civilian	NA	452	471	502	598	653	718
ANG Total (CONUS)		1	1				120
Civilian	NA	21834	21949	22160	22671	22497	25511
II. SPECIAL LOCATIONS							
Alaska	10005	10000				}	1
Military	10095	10896	10681	10766	10763	11188	11180
Civilian	NA	1482	1492	1527	1671	1671	1750

TABLE C-5 (Cont'd)

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/
As of Sep 1987

	Fiscal Year									
	1980	1982	1983	1984	1985	1986	1987			
II. SPECIAL LOCATIONS (Co	ont'd)		·	1	ı	ı	1			
Hawaii				1						
Military	5942	6207	6588	6763	6699	6279	6119			
Civilian	NA	2111	2072	2076	2065	2050	1931			
III. OVERSEAS 2/										
Australia										
Military	243	278	268	293	281	282	245			
Civilian	NA	2	3	3	2	2	3			
Belgium							_			
Military	638	645	656	979	1627	1892	1928			
Civilian	NA	19	19	58	197	239	230			
Canada										
Military	249	231	249	121	109	113	121			
Civilian	NA	4	4	4	4	4	4			
Canal Zone (Panama)		·		,			•			
Military	1887	1806	2043	2187	2271	2520	2689			
Civilian	NA	664	656	665	703	651	696			
Denmark			)	003	, 03	}	1			
Military	18	19	29	22	23	25	26			
Civilian	NA NA	7	7	5	5	5	5			
Egypt	1.22		,							
Military	434	94	86	84	70	49	67			
Civilian	NA	16	16	14	37	38	34			
France	,,,,	10	10	1 -	3,	36	54			
Military	20	12	15	11	11	13	17			
Civilian	NA	5	5	6	6	5	4			
Federal Republic of	I I A	,	,	0	1	ر	1 +			
Germany 3/	{	{	Į.	Į	Į.					
Military	36043	37798	39244	40012	41112	40325	40703			
Civilian	NA	7881	7942	7888	8852	8308	9009			
Greece		7001	7,742	, , , , ,	0032	6500	3009			
Military	2278	2472	2574	2705	2630	2491	2421			
Civilian	NA	528	556	546	562	523	599			
Greenland	I IVA	) )20	סככ <sub>ן</sub>	) 40 I	) JOZ	) 323 I	ן אר ו			
Military	287	325	316	329	300	317	240			
Civilian	NA	323	310	329	300	317	3			
Guam	IVA	ر	ر	) 	٦	4	, J			
Military	3859	4013	4018	4046	41 28	4028	3938			
Civilian	J	1	5	1		1	1			
CIVIIIau	NA	647	659	675	710	682	670			

PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/As of Sep 1987

TABLE C-5 (Cont'd)

		<del></del>					<del></del>
				Fiscal Y			
	1980	1982	1983	1984	1985	1986	1987
					·		
III. OVERSEAS (Cont'd)				,			
Iceland		}					
Military	1049	1052	1074	1170	1310	1327	1323
Civilian	NA	82	101	39	106	100	98
Israel				3,	1	1	,
Military	23	14	19	19	18	17	18
Civilian	NA	4	2	5	14	16	16
Italy			_				- "
Military	4115	4257	4645	5403	5620	5874	5906
Civilian	NA	697	802	863	1048	1097	1181
Japan							
Military	14380	14373	14409	14968	16171	16671	17172
Civilian	NA	5291	5239	51 43	5355	5449	5376
Korea, Republic of		ł					
Military	8770	10366	10707	11058	11206	11205	11512
Civilian	NA	1615	1679	1692	1858	2338	2229
Netherlands		1					
Military	1634	1775	1893	1963	1962	2020	2411
Civilian	NA	130	132	141	169	170	219
Norway	•	1	ł	İ			
Military	116	115	122	124	122	128	127
Civilian	NA	33	36	35	33	27	42
Philippine Islands				ļ			
Military	7757	8831	9102	9277	9307	9424	9461
Civilian	NA	2722	2781	2761	2935	2816	31.72
Portugal Portugal		•				i	
Military	989	1083	1159	1235	1268	1234	1233
Civilian	NA	1075	1033	1016	1089	1131	1032
Puerto Rico		}	}	}			}
Military	43	44	45	44	40	35	39
Civilian	NA	] 1	1	-	1	1	9
Saudi Arabia	ļ	j	]				
Military	150	309	317	205	205	209	204
Civilian	NA	48	52	59	79	101	100
Spain		]				)	}
Military	4973	5084	5265	5190	5165	51 51	5062
Civilian	NA	1050	1027	1049	1074	1181	1224

TABLE C-5 (Cont'd)

#### PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/ As of Sep 1987

			Fi	scal Yea	ır		
	1980	1982	1983	1984	1985	1986	1987
III. OVERSEAS (Cont'd)							
Thailand			! {				
Military	22	30	35	27	28	33	34
Civilian	NA.	1	1	2	1	-	1
Turkey	4003	3837	3981	4052	3860	3855	3743
Military Civilian	4003 NA	3637 437	422	440	492	530	522
United Kingdom	1,11	13.	722	440	472	,,,,,	J22
Military	21629	23084	25211	25971	26584	26708	25024
Civilian	NA.	2175	2257	2365	2607	2784	1340
OTHER COUNTRIES 4/							
Military 47	394	341	319	453	402	292	290
Civilian	NA	7	12	15	48	44	60
TOTAL CONUS				8/	9/	10/	11/
Military	400204	420211	426119	427728	423913	431610	435183
Civilian	NA NA	221242	222175	223021	232142	233016	233347
SPECIAL LOCATIONS			,				
   Military	16037	17103	17269	17529	17462	17467	17299
Civilian	NA	3593	3564	3603	3736	3721	3681
TOTAL OVERSEAS							
Military	116003	122288	127801	131948	135829	136238	135954
Civilian	NA NA	25144	25447	25492	27990	28246	27878
TOTAL TRANSIENT 5/						)	j
CONUS/OVERSEAS	(20882)	(19436)	(17147)	(16271)	(20717)	(19371)	(15147)
GRAND TOTAL 6/		7/	<u>7</u> /				
	554060	) —	]	500/3/	507000	604606	600500
MILITARY CIVILIAN	554960 NA	579038 249979	588336 251186	593476 252116	597921 263868	604686 264983	603583 264906
CIVILIAN	I NA	4477/7 	271100	272110	203000	204763	204700

#### TABLE C-5 (Cont'd)

#### PERSONNEL BY STATE AND COUNTRY OF ASSIGNMENT 1/ As of Sep 1987

#### Footnotes:

- 1/ Military data for FY 80-FY 82 and civilian data for FY 80-FY 81 not readily available.
- 2/ Only those countries with more than 20 assigned personnel have been listed separately.
- 3/ Data for Federal Republic of Germany includes West Berlin.
- 4/ Includes personnel assigned to all other countries not listed individually.
- $\overline{5}$ / Transients in CONUS and overseas are not included in sections I and III.
- 6/ Includes nonchargeables, but excludes Air Force Academy cadets.
- 7/ Civilian data are total on-board, unadjusted.
- 8/ Military unknown of 446 included in this line.
- $\overline{9}$ / Military unknown of 4932 included in this line.
- $\overline{10}$ / Military unknown of 4184 included in this line.
- 11/ Military unknown of 8880 included in this line.

OPR: Military: AF/DPPP, Ms J E Breeden, Ext 56711. Civilian: AF/DPCX, Ms R Looney, Ext 42478.

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/As of Sep 1987

TABLE C-6

		3/	I	Fiscal Ye	ar		
	1980	1982	1983	1984	1985	1986	1987
Alabama/Gunter AFS							
Officers	1141	335	340	348	355	351	373
Enlisted		831	861	901	893	961	971
Civilian	881	804	788	825	911	879	942
Total	2022	1970	1989	2074	2159	2191	2286
Alabama/Maxwell AFB							
Officers	2108	1429	1429	1433	1451	1478	1470
Enlisted		1462	1510	1598	1572	1594	1620
Civilian	1567	1526	1574	1648	2591	1549	1610
Total	3675	4417	4513	4679	5614	4621	4700
Alaska/Eielson AFB							
Officers	2563	312	319	331	341	336	326
Enlisted		2860	3017	3018	3061	3065	2996
Civilian	335	293	306	316	382	357	356
Total	2898	3465	3642	3665	3784	3758	3678
Alaska/Elmendorf AFB							
Officers	6031	770	781	773	780	836	832
Enlisted		5388	5207	5298	5259	5591	5657
Civilian	1143	1163	1061	1099	1233	1173	1247
Total	7174	7321	7049	7170	7272	7600	7736
Alaska/Shemya AFS					<del></del>		
Officers	534	41	40	39	40	38	41
Enlisted		537	558	531	531	538	543
Civilian	26	23	26	23	22	33	34
Total	560	601	624	593	593	609	618
Arizona/Davis-Monthan AFB						<u> </u>	
Officers	5049	894	893	681	569	683	662
Enlisted		5360	5726	4785	3824	4621	4648
Civilian	1336	1351	1343	1358	1379	1359	1488
Total	6385	7605	7962	6824	5772	6663	6798
Arizona/Luke AFB							
Officers	5976	651	609	5 5 4	594	582	627
' Enlisted	ĺ	5226	5205	4657	4558	4752	4787
Civilian	1094	1025	1002	1053	1065	1024	1181
Total	7070	6902	6816	6264	6217	6358	6595
Arizona/Williams AFB	1						
Officers	2650	1138	1170	1129	1148	1086	1049
Enlisted	Í	2211	2251	2221	1977	2050	2037
Civilian	750	693	690	682	686	700	667
Total	3400	4042	4111	4032	3811	3836	3753
Arkansas/Blytheville AFB					<del></del>		
Officers	2599	405	391	400	407	421	426
Enlisted		2322	2434	2582	2479	2636	2642
Civilian	367	337	330	325	318	342	333
Total	2966	3064	3155	3307	3204	3399	3401

TABLE C-6 (Cont'd)

## $\frac{\text{PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS}}{\text{As of Sep 1987}} \; \frac{1}{2} / \frac{2}{2}$

	T							
	Fiscal Year							
	1980	3/ 1982	1983	1984	1985	1986	1987	
Arkansas/Little Rock	T	<u> </u>						
Officers	5967	1067	1065	1064	1070	1065	842	
Enlisted	1	5299	5351	5326	5195	5074	4565	
Civilian	666	646	647	654	656	642	646	
Total	6633	7012	7063	7044	6921	6781	6053	
California/Beale AFB	1				1			
Officers	3962	616	605	579	543	579	554	
Enlisted	1	3686	3820	3808	3614	3768	3772	
Civilian	610	537	531	529	532	525	485	
Total	4572	4839	4956	4916	4689	4872	4811	
California/Castle AFB								
Officers	5534	755	781	854	887	860	845	
Enlisted		4324	4401	4338	4261	4413	4501	
Civilian	457	430	434	435	428	409	382	
Total	5991	5509	5616	5627	5576	5682	5728	
California/Edwards AFB								
Officers	3624	594	624	744	789	756	758	
Enlisted	1	3011	3206	3416	3472	3499	3681	
Civilian	2029	2116	2116	2209	2301	2328	2495	
Total	5653	5721	5946	6369	6562	6583	6934	
California/George AFB								
Officers	5023	701	667	734	726	697	693	
Enlisted	ĺ	5196	5396	4970	4790	4642	4709	
Civilian	456	460	463	475	517	472	517	
Total	5479	6357	6526	6179	6033	5811	5919	
California/Los Angeles AFS	[							
Officers	1468	1269	1318	1318	1386	1401	1373	
Enlisted	1	446	485	486	503	512	502	
Civilian	1077	1300	1279	2450	2622	2552	1522	
Total	2545	3015	3082	4254	4511	4465	3397	
California/March AFB				}				
Officers	4031	687	712	716	728	736	768	
Enlisted	1	3337	3177	3264	3234	3318	3294	
Civilian	922	856	862	853	941	907	915	
Total	4953	4880	4751	4833	4903	4961	4977	
California/Mather AFB						}		
Officers	3936	2186	2267	1865	1696	1731	1594	
Enlisted	j	3212	3277	3195	3049	3119	2967	
Civilian	1273	1154	1163	1150	1218	1110	1122	
Total	5209	6552	6707	6210	5963	5960	5683	
California/McClellan AFB			]			]	]	
Officers	3067	502	518	530	559	564	505	
Enlisted		2832	31 29	3029	2962	3026	3070	
Civilian	12271	13165	13403	13758	14427	14495	13417	
Total	15338	16499	17050	17317	17317	18085	16992	

TABLE C-6 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/
As of Sep 1987

	Fiscal Year								
	1980	1982	1983	1984	1985	1986	1987		
California/Norton AFB									
Officers	5338	1224	1215	1283	1327	1336	1349		
Enlisted	j	4330	4334	4145	4051	4181	4323		
Civilian	2875	2694	2629	3081	3017	2862	2765		
Total	8213	8248	8178	8509	8395	8379	8437		
California/Travis AFB									
Officers	8411	1365	1334	1197	1189	1206	1176		
Enlisted	Ì	7463	7281	6623	6394	6586	6621		
Civilian	2327	2328	2206	2288	2327	2229	2199		
Total	10738	11156	10821	10108	9910	9971	9996		
California/Vandenberg AFB							}		
Officers	41 69	883	952	1032	972	953	771		
Enlisted	]	3305	3246	3222	3002	3034	3019		
Civilian	1509	1417	1498	1464	1464	1512	1434		
Total	5678	5605	5696	5718	5438	5499	5224		
Colorado/Lowry AFB	]	}					}		
Officers	3316	482	562	708	799	563	383		
Enlisted	}	7593	5869	5043	5314	6018	5320		
Civilian	4027	4073	4087	4390	4539	4091	4158_		
Total	7343	12148	10518	10141	10652	10672	9861		
Colorado/Peterson AFB	t								
Officers	1439	182	218	253	367	567	726		
Enlisted	j	1203	1349	1347	1312	1459	1554		
Civilian	758	717	830	1433	1483	1421	1124_		
Total	2197	2102	2397	3033	3162	3447	3404		
Colorado/AF Academy	]	]	}	j		_			
Officers	2386	1132	1142	1135	1151	1167	1165		
Enlisted		1553	1616	1528	1573	1609	1559		
Civilian	1827	1817	1795	1795	1737	1788	1824		
Total	4213	4502	4553	4458	4461	4564	4548		
Delaware/Dover AFB	)	]		]		]			
Officers	4884	451	449	404	394	366	394		
Enlisted		4545	4491	4394	4193	4316	4319		
Civilian	1393	1334	1377	1330	1351	1369	1403		
Total	6277	6330	6317	6128	5938	6051	6116		
District of Columbia/ Bolling AFB									
Officers	1686	489	520	586	625	705	621		
Enlisted	1000	1294	1360	1330	1384	1489	1485		
Civilian	878	646	703	666	1132	1051	1069		
Total	2564	2429	2583	2582	3141	3245	3175		
Florida/Eglin AFB	2304	4427	2,00	2302	7171	3243	3113		
Officers	7616	1755	1809	1827	1853	1892	1864		
Enlisted	/010	7572	7829	7658	7638	7771	7874		
Civilian	3391	3682	3670	3739	4083	3988	4286		
1						13651	14024		
Total	11007	13003	13308	13224	13574	1 1 2 0 2 1	14024		

TABLE C-6 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/
As of Sep 1987

	Fiscal Year							
	1980	3/ 1982	1983	1984	1985	1986	1987	
Florida/Eglin 09 AAF 4/								
Hurlburt Field AAF	1		ĺ			ļ		
Officers	34331	483	493	490	452	458	623	
Enlisted	1	3317	3209	3216	2625	3332	4047	
Civilian	329	332	314	311	271	303	372	
Total	3762	4132	4016	4017	3348	4093	5042	
Florida/Homestead AFB								
Officers	4841	669	604	341	542	533	519	
Enlisted	1	4686	41 68	1917	3948	4222	4069	
Civilian	900	907	962	963	1023	955	1059	
Total	5741	6262	5734	3221	5513	5710	5647	
Florida/MacDill AFB								
Officers	5096	767	821	806	834	722	743	
Enlisted	1	4291	4322	4372	4462	4231	4026	
Civilian	836	913	898	1010	1032	802	868	
Total	5932	5971	6041	6188	6328	5755	5637	
Florida/Patrick AFB								
Officers	2924	502	521	530	528	522	526	
Enlisted	1	2556	2583	2605	2696	2770	2742	
Civilian	1452	1512	1357	1492	1512	1199	1281	
Total	4376	4570	4461	4627	4736	4491	4549	
Florida/Tyndall AFB								
Officers	3968	695	779	794	865	756	798	
Enlisted	•	2277	3415	3653	3628	2490	2878	
Civilian	1025	1010	1053	1042	1084	1009	1071	
Total	4993	3982	5247	5489	5577	4255	4747	
Georgia/Dobbins AFB						E .		
Officers	178	21	22	17	14	30	25	
Enlisted	į	124	128	114	103	99	88	
Civilian	602	680	674	662	713	729	677	
Total	780	825	824	793	830	858	790	
Georgia/Moody AFB								
Officers	2750	402	400	383	407	257	259	
Enlisted		3020	2981	3086	2971	840	1387	
Civilian	456	471	483	488	498	337	356	
Total	3206	3893	3864	3957	3876	1434	2002	
Georgia/Robins AFB								
Officers	3900	745	753	656	660	667	693	
Enlisted	İ	3352	3456	3114	31 45	3268	3286	
Civilian	14112	14630	15128	15244	15992	15937	15518	
Total	18012	18727	19337	19014	19797	19872	19497	
Hawaii/Hickam AFB/								
Wheeler AFB		1	1	1	1		1	
Officers	5466	1146	1162	1182	1041	1118	1079	
Enlisted	1	4696	5038	5087	4106	4669	4486	
Civilian	2303	2105	2071	2073	2091	2048	1931	
Total	7769	7947	8271	8342	7238	7835	7496	

TABLE C-6 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/
As of Sep 1987

	Fiscal Year								
	1	3/							
	1980	1982	1983	1984	1985	1986	1987		
Idaho/Mountain Home AFB						<del></del>			
Officers	4219	425	450	425	432	424	424		
Enlisted	1	3711	3648	3427	3384	3328	3423		
Civilian	466	464	477	486	519	469	550		
Total	4685	4600	4575	4338	4335	4221	4397		
Illinois/Chanute AFB	{								
Officers	2519	349	382	369	430	363	309		
Enlisted		61 64	5045	4789	5240	5304	4991		
Civilian	1348	1231	1264	1218	1224	1145	1107		
Total	3867	7744	6691	6376	6894	6812	6407		
Illinois/Scott AFB									
Officers	6513	2250	2296	2281	2357	2415	2304		
Enlisted		4380	4595	4593	4538	4544	4523		
Civilian	3172	2889	2931	2874	2926	2974	3110		
Total	9685	9519	9822	9748	9821	9933	9937		
Indiana/Grissom AFB									
Officers	2295	319	342	327	346	329	327		
Enlisted	1	2046	21 58	21 69	2237	2289	2321		
Civilian	673	741	755	737	742	742	764		
Total	2968	3106	3255	3233	3325	3360	3412		
Kansas/McConnell AFB	\								
Officers	3306	603	605	587	496	354	343		
Enlisted	(	2779	2956	2933	2663	21 94	2587		
Civilian	493	488	444	495	434	404	423		
Total	3799	3870	4005	4015	3593	2952	3353		
Louisiana/Barksdale AFB	{								
Officers	5397	998	960	942	957	1008	1012		
Enlisted	1	4775	4822	4768	4753	51 2 2	5201		
Civilian	964	1067	1091	1124	1197	1180	1185		
Total	6361	6840	6873	6834	6907	7310	7398		
Louisiana/England AFB									
Officers	3058	306	312	300	310	303	310		
Enlisted	1	2767	2937	2801	2765	2744	2775		
Civilian	457	474	467	546	538	455	452		
Total	3515	3547	3716	3647	3613	3502	3537		
Maine/Loring AFB									
Officers	3389	472	450	438	422	474	492		
Enlisted	Í	2945	31 36	3035	2942	31 31	3244		
Civilian	614	574	563	540	564	530	549		
Total	4003	3991	4149	4013	3928	4135	4285		
Maryland/Andrews AFB									
Officers	51 40	1380	1416	1377	1464	1510	1481		
Enlisted	1	4096	4203	4089	4038	41 68	4259		
Civilian	2620	2402	2307	2590	2436	2402	2579		
Total	7760	7878	7926	8056	7938	8080	8319		

TABLE C-6 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/
As of Sep 1987

	Fiscal Year								
	1980	3/ 1982	1983	1984	1985	1986	1987		
Massachusetts/									
L.G. Hanscom AFB						j			
Officers	1838	961	976	1076	1139	1159	1132		
Enlisted		905	978	1002	964	982	1025		
Civilian	2741	2669	2599	2683	2762	2513	2583		
Total	4579	4535	4553	4761	4865	4654	4740		
Massachusetts/Westover AFB							<del></del>		
Officers	102	10	8	9	8	8	5		
Enlisted		80	31	25	20	19	17		
Civilian	702	701	640	658	662	691	640		
Total	804	791	679	692	690	718	662		
Michigan/K.I. Sawyer AFB									
Officers	3750	514	506	507	517	507	500		
Enlisted	i I	3373	3496	3499	3095	3029	31 58		
Civilian	439	479	414	442	431	431	449		
Total	4189	4366	4416	4448	4043	3967	4107		
Michigan/Selfridge AFB						·			
Officers	90	14	17	16	15	16	15		
Enlisted	1	73	76	90	72	67	67		
Civilian	920	932	940	914	906	944	354		
Total	1010	1019	1033	1020	993	1027	436		
Michigan/Wurtsmith AFB									
Officers	2749	432	439	433	418	445	462		
Enlisted	ĺ	2604	2763	2751	2699	2779	2925		
Civilian	390	430	377	413	424	381	400		
Total	3139	3466	3579	3597	3541	3605	3787		
Minnesota/Duluth IAP									
Officers	1059	9	7	4	5	5	5		
Enlisted	1	28	7	4	7	6	6		
Civilian	346	33	22	-	27	22	1		
Total	1405	70	36	8	39	33	12		
Mississippi/Columbus AFB	{ <del></del>								
Officers	21 53	1039	1000	1001	955	920	855		
Enlisted	1	1921	1865	1986	1935	1956	1901		
Civilian	526	528	503	511	551	513	517		
Total	2679	3488	3368	3498	3441	3389	3273		
Mississippi/Keesler AFB						<u> </u>			
Officers	5595	1184	1120	1224	1174	1112	1125		
Enlisted	(	11463	9805	8590	7816	8875	8561		
Civilian	2585	2409	2433	2381	2485	2349	2281		
Total	8180	15056	13358	12195	11475	12336	11967		
Missouri/Richards-									
Gebaur AFB	[		1	1	1	1			
Officers	63	1	3	1	1	2	2		
Enlisted		40	38	6	5	2	ī		
Civilian	286	257	306	307	305	324	344		
Total	349	298	347	314	311	328	347		

TABLE C-6 (Cont'd)

## $\frac{\text{PERSONNEL DISTRIBUTION WITH MAJOR INSTALLATIONS}}{\text{As of Sep 1987}} \; \frac{1}{2} / \frac{2}{2}$

	Fiscal Year								
	1980	1982	1983	1984	1985	1986	1987		
Missouri/Whiteman AFB									
Officers	3088	479	479	487	474	497	464		
Enlisted	<b>\</b>	2696	2778	2738	2623	2516	2609		
Civilian	429	399	414	400	476	475	496		
Total	3517	3574	3671	3625	3573	3488	3569		
Montana/Malmstrom AFB									
Officers	4372	657	576	579	560	589	559		
Enlisted		3542	3492	3289	3091	3066	31 48		
Civilian	532	488	447	429	507	514	549		
Total	4904	4687	4515	4297	4168	4169	4256		
Nebraska/Offutt AFB									
Officers	11942	3317	3270	3269	3303	3414	3530		
Enlisted	[	8308	8607	8677	8645	8810	9014		
Civilian	1851	1783	1781	1758	1788	1787	1822		
Total	13793	13408	13658	13704	13736	14011	14366		
Nevada/Nellis AFB									
Officers	7543	961	979	996	991	998	987		
Enlisted	]	71 53	7503	7366	6814	7283	7434		
Civilian	1051	1059	965	1038	1134	1005	1192		
Total	8594	9173	9447	9400	8939	9286	9613		
New Hampshire/Pease AFB			]						
Officers	3276	438	444	417	429	429	430		
Enlisted	1	2995	31 58	3200	31 32	31 64	3217		
Civilian	503	533	475	485	512	465	479		
Total	3779	3966	4077	4102	4073	4058	4126		
New Jersey/McGuire AFB		]	]	]	]	]	]		
Officers	4708	649	631	650	646	662	651		
Enlisted	)	4242	4299	41 51	3914	4070	4071		
Civilian	1552	1586	1534	1557	1558	1410	1481		
Total	6260	6477	6464	6358	6118	6142	6203		
New Mexico/Cannon AFB			]						
Officers	3901	361	386	407	392	396	407		
Enlisted		3640	3601	3407	3342	3311	3386		
Civilian	409	408	398	395	413	429	439		
Total	4310	4409	4385	4209	4143	4136	4232		
New Mexico/Holloman AFB			]			]			
Officers	5425	700	724	701	736	745	712		
Enlisted		5235	5449	5443	5455	5520	5202		
Civilian	1141	1069	1049	1127	1078	1106	1189		
Total	6566	7004	7222	7271	7269	7371	7103		
New Mexico/Kirtland AFB Officers	4104	1262	1329	1385	1396	1376	1328		
Enlisted	4104	3252	3407	3350	3078	3098	3185		
Civilian	2643	2659	2528	2519	4643	2711	2710		
1									
Total	6747	7173	7264	7254	9117	7185	7223		

TABLE C-6 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/
As of Sep 1987

	Fiscal Year								
	1980	1982	1983	1984	1985	1986	1987		
New York/Griffiss AFB									
Officers	3694	682	753	786	784	690	719		
Enlisted		3539	3912	3945	3730	3243	3517		
Civilian	2906	2798	2844	2884	2918	2806	2791		
Total	6600	7019	7509	7615	7432	6739	7027		
New York/Hancock Fld									
Officers	818	150	87 (	3	6 [	- [	6		
Enlisted	ľ	660	476	2	1	-	2		
Civilian	261	245	225	-	-	24	10		
Total	1079	1055	788	5	7	24	18		
New York/Niagara Falls IAP									
Officers	28	1 1	3 \	1 1	6 \	4 (	3		
Enlisted	1	20	16	14	3	3	2		
Civilian	347	354	383	375	401	423	398		
Total	375	375	402	390	410	430	403		
New York/Plattsburg AFB									
Officers	3771	496	492	475	488	511	483		
Enlisted		3411	3416	3401	3457	3524	3574		
Civilian	427	434	437	435	437	451	483		
Total	4198	4341	4345	4311	4382	4486	4540		
North Carolina/Pope AFB		7371	7375	7311	7302	4400	-,,,,,,		
Officers	3635	574	564	596	598	604	641		
Enlisted	3033	3306	3363	3326	3286	3423	3458		
Civilian	335	325	344	360	350	371	365		
Total	3970	4205	4271	4282	4234	4398	4464		
North Carolina/		7205	42/1	4202	4234	4370	7707		
Seymour Johnson AFB							1		
Officers	5015	627	634	617	566	568	608		
Enlisted	3013	4858	4814	4651	4003	3899	4028		
J.	510	490	B .	1	529	527	549		
Civilian	518		487	498					
Total	5533	5975	5935	5766	5098	4994	5185		
North Dakota/			ļ	ļ					
Grand Forks AFB	E1.06	902	904	010	770	776	600		
Officers	5106	803	804	810	770	776	698		
Enlisted	105	4333	4754	4648	4451	4323	4503		
Civilian	485	474	445	471	528	543	538		
Total	5591	5610	6003	5929	5749	5642	5739		
North Dakota/Minot AFB		]	]	] ,	]				
Officers	5415	853	833	858	864	799	844		
Enlisted		4945	5180	5200	5011	4826	4876		
Civilian	516	529	524	524	582	577	621		
Total	5931	6327	6537	6582	6457	6202	6341		
Ohio/Newark AFS			]	]	]		]		
Officers	NA	5	22	17	16	27	26		
Enlisted	}	18	17	17	14	14	17		
Civilian	2420	2475	2545	2533	2641	2615	2595		
Total	NA	2498	2584	2567	2671	2656	2638		

#### TABLE C-6 (Cont'd)

## PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/

As of Sep 1987									
	Fiscal Year 3/								
	1980	1982	1983	1984	1985	1986	1987		
Ohio/Rickenbacker AFB									
Officers	274	9 (	<b>.</b>	11	6	6	4		
Enlisted		96	-	52	24	16	1		
Civilian	798	582	566	578	581	571	240		
Total	1072	687	566	641	611	593	245		
Ohio/Wright-Patterson AFB									
Officers	3700	4555	51 24	51 05	5274	5216	5250		
Enlisted		3837	4083	3946	3959	3977	4044		
Civilian	16737	16683	16026	16864	17434	16727	16724		
Total	20437	25075	25233	25915	26667	25920	26018		
Oklahoma/Altus AFB									
Officers	3473	440	440	408	418	447	443		
Enlisted		3113	3252	3222	31 43	3231	31 71		
Civilian	609	619	607	579	616	599	602		
Total	4082	4172	4299	4209	4177	4277	4216		
Oklahoma/Tinker AFB 5/									
Officers	1051	1307	1436	1416	1487	1521	1539		
Enlisted	3881	4685	5246	5689	5888	5866	5989		
Civilian	15587	17015	16944	17560	18890	19433	18285		
Total	20519	23007	23626	24665	26265	26820	25813		
Oklahoma/Vance AFB 5/									
Officers	823	829	855	893	846	787	796		
Enlisted	385	386	411	437	428	418	411		
Civilian	110	122	120	121	123	111	117		
Total	1318	1337	1386	1451	1397	1316	1324		
S Carolina/Charleston AFB									
Officers	4095	513	523	487	523	534	538		
Enlisted	1	3638	3742	3636	3499	3672	3658		
Civilian	1316	1350	1266	1356	1384	1282	1236		
Total	5411	5501	5531	5479	5406	5488	5432		
S Carolina/Myrtle Beach AFB									
Officers	2898	338	351	335	335	331	313		
Enlisted	1	3045	31 28	3049	3051	3050	3116		
Civilian	445	443	432	463	480	467	476		
Total	3343	3826	3911	3847	3866	3848	3905		
S Carolina/Shaw AFB	1			}	}		]		
Officers	4888	838	869	860	940	937	937		
Enlisted	)	4533	4723	4996	51 26	5240	51 48		
Civilian	561	545	550	588	567	541	606		
Total	5449	5916	6142	6444	6633	6718	6691		
S Dakota/Ellsworth AFB		]	]	]	]	}	}		
Officers	6073	973	917	915	909	840	963		
Enlisted	}	5112	5239	5185	4880	5073	5594		
Civilian	597	528	528	519	602	628	642		
Total	6670	6613	6684	6619	6391	6541	7199		
Texas/Bergstrom AFB		]	]	]	]	]			
Officers	3851	773	786	770	748	752	770		
Enlisted		41 50	4248	4055	3921	4008	4078		
Civilian	785	903	926	930	986	936	1037		
Total	4636	5826	5960	5755	3655	5696	5885		

TABLE C-6 (Cont'd)

PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/
As of Sep 1987

	Fiscal Year								
	1980	1982	1983	1984	1985	1986	1987		
Texas/Brooks AFB									
Officers	1393	407	425	452	450	501	507		
Enlisted		1198	1177	1134	1074	1076	1083		
Civilian	883	878	906	907	950	1069	1121		
Total	2276	2483	2508	2493	2474	2646	2711		
Texas/Carswell AFB									
Officers	4609	782	818	845	853	839	818		
Enlisted		4020	4066	41 25	4060	4197	4304		
Civilian	956	970	922	978	1031	909_	844		
Total	5565	5772	5806	5948	5944	5945	5966		
Texas/Dyess AFB									
Officers	5018	815	855	805	852	990	901		
Enlisted	Í	4520	4602	4502	4480	4828	4742		
Civilian	461	432	440	439	461	450	436		
Total	5479	5767	5897	5746	5793	6268	6079		
Texas/Goodfellow AFB									
Officers	859	76	86	91	89	118	275		
Enlisted		1175	1240	1442	1279	1512	1607		
Civilian	292	293	306	322	335	349	372		
Total	1151	1544	1632	1855	1703	1979	2254		
Texas/Kelly AFB						<u> </u>			
Officers	1646	366	372	381	410	403	424		
Enlisted	-	1405	1425	1484	1516	1551	1529		
Civilian	15301	15547	15904	17339	17020	17487	18060		
Total	16947	17318	17701	19204	18946	19441	20013		
Texas/Lackland AFB									
Officers	6053	1589	1624	1567	1602	1661	1732		
Enlisted	j	17488	15963	11188	11948	10816	11903		
Civilian	1915	1832	1841	4436	4946	1872	1923		
Total	7968	20909	19428	17191	18496	14349	15558		
Texas/Laughlin AFB							1		
Officers	2015	1054	1104	998	988	891	895		
Enlisted	<b>\</b>	1879	1860	1884	1863	1918	1883		
Civilian	563	515	526	520	524	528	532		
Total	2578	3448	3490	3402	3375	3337	3310		
Texas/Randolph AFB	1	<u> </u>				1			
Officers	4964	1606	1600	1560	1562	1616	1583		
Enlisted	j	3512	3556	3537	3441	3572	3678		
Civilian	2436	2438	2361	2437	2488	2361	2535		
Total	7400	7556	7517	7534	7491	7549	7796		
Texas/Reese AFB						T			
Officers	2168	990	1007	957	942	861	866		
Enlisted	1	1708	1671	1702	1671	1704	1723		
Civilian	607	564	590	596	599	595	580		
Total	2775	3262	3268	3255	3212	3160	3169		

### PERSONNEL DISTRIBUTION WITHIN MAJOR INSTALLATIONS 1/2/1 As of Sep 1987

		3/		iscal Yea			
	1980	1982	1983	1984	1985	1986	1987
Texas/Sheppard AFB							
Officers	3432	863	883	841	860	853	873
Enlisted	<b>`</b>	6509	6578	5601	6262	5882	4989
Civilian	1654	1642	1529	1597	1560	1304	1294
Total	5086	9014	8990	8039	8682	8039	7156
Utah/Hill AFB					7		
Officers	5105	681	689	712	713	696	671
Enlisted	1	4566	4796	4594	4491	4256	4408
Civilian	13206	14578	14294	14784	15556	15065	14013
Total	18311	19825	19779	20090	20760	20017	19092
Virginia/Ft Lee AFS	1	}		<del> </del>			
Officers	478	74	5	2	3	1	3 '
Enlisted	Í	310	11	1	1	1	1
Civilian	55	43	1	- '	~	-	-
Total	533	427	17	3	4	2	4
Virginia/Langley AFB				<del></del>	<del></del>		<del> </del>
Officers	8658	21 20	21 48	21 27	21 81	21 78	21 31
Enlisted	Í	71 51	7421	7219	7004	6820	6541
Civilian	1645	1780	1780	1752	2005	1671	1814
Total	10303	11051	11349	11098	11190	10669	10486
Washington/Fairchild AFB							
Officers	3801	569	593	606	584	586	619
Enlisted	İ	3458	3663	3702	3605	3713	3769
Civilian	611	556	564	565	582	555	563
Total	4412	4583	4820	4873	4771	4854	4951
Washington/McChord AFB	{				<del>                                     </del>	<del> </del>	
Officers	5070	709	692	637	642	673	599
Enlisted	1	4699	4807	4560	4433	4493	4425
Civilian	1388	1588	1414	1620	1611	1384	1420
Total	6458	6996	6913	6817	6686	6550	6444
Wyoming/F.E. Warren AFB	1		\	<del> </del> -	<u> </u>		
Officers	3655	617	585	595	626	658	650
Enlisted	{	2990	3174	3093	3003	3227	3314
Civilian	464	444	459	454	532	651	712
Total	4119	4051	4218	4142	4161	4536	4676

#### Footnotes:

OPR: Officers: AF/DPPP, Mr B Starry, Ext 78915. Enlisted: AF/DPPP, Ms J E Breeden, Ext 56711. Civilian: AF/DPCX, Ms R Looney, Ext 42478, 4E240.

<sup>1/</sup> Officer values for FY 80 represent total military.

<sup>2/</sup> Does not include nonchargeables.

<sup>3/</sup> For FY 81 and FY 82 and all future years, assigned student population data at training bases to be incorporated in statistics presented here. Similar data for prior years not readily available. Also, data includes individuals at each location TDY for 30 days or more; does not include transients.

<sup>4/</sup> Eglin 09AAF is synonymous with Hurlburt Field AAF.

<sup>5/</sup> For years prior to 1981, values estimated through proration.

TABLE C-7

USAF ACTIVE DUTY MILITARY PERSONNEL BY GRADE 1/
As of Sep 1987

			Fi	scal Ye	ear	Í
Grade	1984	1985	1986	1987	1988	1989
					(Est)	(Est)
Officers						
General	13	13	12	13	12	12
Lieutenant General	38	37	39	38	38	38
Major General	117	117	117	115	116	116
Brigadier General	170	171	171	166	167	167
Colonel	5506	5569	5622	5617	5536	5523
Lieutenant Colonel	12550	12547	12544	12519	12405	12358
Major	19520	19955	20033	19925	19648	19651
Captain	39610	40879	42070	42689	42764	43211
1st Lieutenant	14400	14548	15002	15099	13539	11574
2nd Lieutenant	14315	14564	13438	11157	11313	12888
Total 2/3/	106239	108400	109048	107338	105538	105538
		_				
Enlisted			1075		(050	1656
Chief Master Sgt	4842	4891	4946	4935	4852	4656
Senior Master Sgt	9663	9764	9854		,	9313
lMaster Sgt	36519	!		1	!	39580
Technical Sgt	56261	57369	59197	59451	59022	58206
Staff Sgt	108859	111060	ı	114451	113686	111756
Sergeant	102758	116197	1	119996	116985	118581
Airman 1st Class	124652	97356	91604	1		85592
Airman	22021	30158	38265	31803	20323	21968
Airman Basic	20835	24218	22590	18516	14515	15993
Total 2/3/	486410	488603	494666	495244	465648	465645
Cadets	4476	4512	4485	4453	4417	4417
	·		<del>,</del>			
GRAND TOTAL 2/3/	597125	601515	608199	607035	575603	575600

#### Footnotes:

OPR: Officers: AF/DPPP, Mr B Starry, Ext 78915. Enlisted: AF/DPPP, Ms J E Breeden, Ext 56711.

<sup>1/</sup> Includes Regular Air Force, Air Force Reserve and Air National Guard on active duty being paid from Appropriation 3500 funds.

 $<sup>\</sup>frac{2}{}$  Totals and subtotals may not agree with other personnel tables due to rounding.

<sup>3/</sup> Nonchargeables are not included.

TABLE C-8

MANPOWER BY AIR FORCE SPECIALTY GROUP 1/
(Thousands)
As of Feb 1988

AS 01 FED 1700										
1				scal Ye						
FUNCTION	1980	1982	1983	1984	1985	1986	1987			
Civil Engineering										
Military	30.0	32.1	31.7	32.7	32.2	32.0	32.4			
Civilian	31.9	30.5	31.0	31.4	32.3	31.7	31.4			
Total	61.9	62.6	62.7	64.1	64.5	63.7	63.7			
Comptroller										
Military	12.6	13.4	13.6	14.5	14.3	14.0	13.9			
Civilian	14.2	14.5	15.0	15.6	16.1	16.2	16.0			
Total	26.8	27.9	28.6	30.1	30.4	30.2	30.0			
Depot Operations										
Military	3.3	3.6	3.7	4.0	3.8	3.7	3.8			
Civilian	55.7	58.5	60.1	64.6	66.4	65.7	64.5			
Total	59.0	62.1	63.8	68.6	70.1	69.4	68.2			
Gr. Comm Elec O&M										
Military	46.7	47.9	48.6	48.2	47.3	47.9	46.8			
Civilian	6.3	6.2	6.2	6.3	6.6	6.8	6.8			
Total	53.0	54.1	54.8	54.5	53.9	54.7	53.6			
Intelligence										
Military	14.1	15.2	15.2	15.9	15.8	16.2	16.5			
Civilian	1.9	2.0	2.2	2.3	2.9	2.6	2.7			
Total	16.0	17.2	17.4	18.2	18.7	18.8	19.2			
Medical										
Military	32.3	35.4	35.5	36.6	36.7	38.2	38.7			
Civilian	7.2	7.1	7.2	7.2	7.5	7.5	8.6			
Total	39.5	42.5	42.7	43.8	44.2	45.7	47.4			
Operations										
Military	51.3	54.4	53.7	54.8	54.5	54.5	55.5			
Civilian	5.5	5.7	5.9	4.9	5.1	5.0	5.3			
Total	56.8	60.1	59.6	59.7	59.6	59.5	60.8			
Personnel							]			
Military	18.3	18.7	18.4	18.8	18.4	18.4	18.1			
Civilian	8.7	9.8	10.2	10.3	10.6	10.7	10.9			
Total	27.0	28.5	28.6	29.1	29.0	29.1	29.0			
Research & Develop					_	Ì	]			
Military	8.9	9.8	10.1	11.1	11.6	11.8	11.9			
Civilian	11.7	11.8	12.3	12.9	14.0	13.8	14.1			
Total	20.6	21.6	22.4	24.0	25.6	25.7	26.0			
Security Police	}									
Military	33.5	34.9	35.9	37.3	36.9	37.3	38.8			
Civilian	2.8	2.6	2.6	2.6	2.7	2.7	2.9			
Total	36.3	37.5	38.5	39.9	39.6	40.0	41.7			

#### TABLE C-8 (Cont'd)

# MANPOWER BY AIR FORCE SPECIALTY GROUP 1/ (Thousands) As of Feb 1988

			Fis	scal Yea			
FUNCTION	1980	1982	1983	1984	1985	1986	1987
Supply/Svcs/Contrac	t						
Military	38.1	40.1	40.9	42.6	41.8	42.7	42.8
Civilian	33.5	34.6	32.0	33.4	36.4	36.8	36.4
Total	71.6	74.7	72.9	76.0	78.2	79.5	79.2
Training							
Military	68.3	59.1	63.9	66.6	63.7	70.2	62.6
Civilian	3.7	3.7	3.8	3.9	4.0	4.0	4.1
Total	72.0	62.8	67.7	70.5	67.7	74.2	66.6
Transportation							
Military	17.4	18.8	18.9	19.8	19.7	20.2	20.4
Civilian	9.4	8.4	8.5	8.6	8.8	8.7	8.8
Total	26.8	27.2	27.4	28.4	28.5	28.9	29.2
Weapon Systems							
Maintenance		1	1			1	
Military	132.8	146.1	146.2	148.6	145.3	147.1	147.6
Civilian	12.5	12.6	13.2	7.4	7.8	7.7	7.6
Total	145.3	158.7	159.4	156.0	153.1	154.8	155.1
Command, Administra	tion						
Other	}	1	1		1	1	
Military	20.5	26.7	26.2	27.0	26.4	26.9	26.9
Civilian	9.6	9.1	9.4	9.3	10.0	10.0	9.9
Total	30.1	35.8	35.6	36.3	36.4	37.0	36.8
Transients & Patien	nts						
Military	20.0	15.0	17.6	6.2	20.7	13.8	17.0
Civilian	0	0	0	-	-	-	-
Total	20.0	15.0	17.7	6.2	20.7	13.8	17.0
Non-AF Activities	2/						
Military	9.9	11.6	11.9	12.4	12.4	13.1	13.4
Civilian	1.5	1.7	1.8	1.8	1.9	2.0	2.1
Total	11.4	13.3	13.7	14.2	14.3	15.0	15.5
Air Reserve Forces			1				
ANG Tech (Civ)	21.9	21.8	21.8	22.2	22.7	22.5	23.6
AF Reserve Tec		7.5	8.0	8.0	8.1	8.9	8.7
Í	28.2	29.3	29.8	30.2	30.8	31.4	32.3
TOTAL							
MILITARY	558.0	582.8	592.0	597.1	601.5	608.2	607.0
CIVILIANS	244.3	247.9	251.2	252.7	263.9	263.2	264.3
GRAND TOTAL	802.3	830.7	843.2	849.8	965.4	871.4	871.4

#### Footnotes:

<sup>1/</sup> Totals may not add due to rounding.

<sup>2/</sup> DOD-wide support activities provided by the Air Force such as, JCS, Joint Task Forces, News Service, Travel, etc.

OPR: OLA/AFMEA/ADS, Ms Karen F Perry, Ext 71976.

TABLE C-9

OFFICER PERSONNEL BY OCCUPATIONAL FIELD,

PERMANENT PARTY AND PIPELINE 1/
As of Sep 1987

			<del></del>			<del></del>	<del></del>
			<b>F</b> :	iscal Yea	ar		
OCCUPATIONAL FIELD	1980	1982	1983	1984	1985	1986	1987
Acquisition Contracting/Manu	 Facturin	!	!				
Pipeline Pipeline	73	78	76	87	92	85	111
Permanent Party	1349	1447	1423	1489	1560	1488	1549
Acquisition Program Managemen	,	144/	1423	1409	1360	1400	1549
Pipeline Pipeline	27	58	59	65	42	55	125
Permanent Party	1790	2098	21 59	2313	2546	2455	2420
Administration	1790	2098	2139	2313	2346	2433	2420
Pipeline	99	16	20	13	28	20	151
Permanent Party	2810	2683	2447	2391	2527	2436	2149
Aircraft Maint & Munitions	2010	2005	2447	2391	2321	2430	2149
Pipeline Pipeline	174	56	131	136	203	157	188
Permanent Party	3753	3713	3693	3694	3657	3535	3694
Air Traffic Control	3/33	3/13	3093	3094	3637	3333	3094
Pipeline	68	50	38	21	25	28	64
Permanent Party	373	424	430	432	415	373	349
Air Weapons Director	3/3	424	430	432	413	3/3	349
Pipeline	138	122	164	204	198	189	337
Permanent Party	1888	2006	1985	1883	1907	1902	1874
Band	1000	2000	1703	1003	1907	1902	10/4
Pipeline	0	0	0	,	1	1	
Permanent Party	28	31	34	1 33	30	31	33
Cartography	} 20	) )1	34	33	30	21	33
Pipeline	2	2	5	10	10	10	42
Permanent Party	80	74	75	91	87	86	53
Chaplain	60	/4	/3	91	07	00	در ا
Pipeline	5	7	4	5	5	5	17
Permanent Party	825	827	839	826	830	870	806
Civil Engineering	023	02,	037	020	030	670	000
Pipeline	72	112	147	149	115	137	179
Permanent Party	1765	2006	2235	2311	2352	21 43	2035
Commander & Director Spec.	1,03	2000	2233	2311	2372	2143	2000
Pipeline	12	6	17	5	1	2	321
Permanent Party	3135	3440	3651	3622	3281	3208	2937
Comm-Computer Systems 2/	3133	3440	3031	3022	3201	3200	2937
Pipeline	NA	NA NA	NA	NA	447	412	826
Permanent Party	NA	NA	NA NA	NA NA	6635	61 23	6029
Communications-Electronics 2		, AA	NA	1447	0033	0123	0029
Pipeline Pipeline	387	305	273	304	NA	NA	NA
Permanent Party	3000	3208	3257	3346	NA NA	NA. NA	NA NA
Computer Technology 2/	3300	3200	3231	3370	1/1/	7447	1447
Pipeline 27	95	125	146	175	NA	NA	NA
Permanent Party	2637	2887	3025	3192	NA NA	NA NA	NA NA
Development Engineering	2037	2007	3023	J1 74	IAW	TAFF	IVA
Pipeline	387	672	696	605	488	596	665
Permanent Party	4082	4524	5006		5913		
rermanent raity	4002	4224	2000	5658	2713	5691	5332

TABLE C-9 (Cont'd)

# OFFICER PERSONNEL BY OCCUPATIONAL FIELD, PERMANENT PARTY AND PIPELINE 1/ As of Sep 1987

			F	iscal Yea	ar		
OCCUPATIONAL FIELD	1980	1982	1983	1984	1985	1986	1987
Disaster Preparedness							
Pipeline	1	1	0	0	6	2	6
Permanent Party	175	197	196	36	194	184	187
Education & Training	1	1	}				
Pipeline	22	44	43	40	39	41	57
Permanent Party	691	674	662	664	667	633	527
Financial 6/	j			j			j
Pipeline	19	26	30	35	49	38	81
Permanent Party	1227	1110	1154	1163	1258	1505	1452
General Officer	1 -	1					}
Pipeline	1	0	0	0	1	0	39
Permanent Party	557	571	563	582	582	580	549
Intelligence Pipeline	165	75	110	1 000	270	000	71.0
Permanent Party	2616	2703	112 2799	228 2824	378 2858	239	710
International Politico Milit		1	2/99	2824	2838	3001	2702
Pipeline Pipeline	19	24	18	34	34	29	82
Permanent Party	181	211	244	230	219	190	207
Legal	101	211	244	230	219	190	207
Pipeline	16	18	17	21	19	19	37
Permanent Party	1166	1175	1237	1274	1292	1400	1282
Legal/Medical Student		}		]		2.00	
Pipeline	229	244	239	248	241	220	234
Permanent Party	9	10	22	27	28	14	
Logistics Plans & Programs	İ			1	İ		1
Pipeline	19	29	30	35	37	34	131
Permanent Party	857	923	1059	1086	1090	1092	97
Management Analysis 3/	1	)	]	}	)		ļ
Pipeline	3	2	2	1	12	NA	N/
Permanent Party	216	198	257	223	240	NA	NA.
Manpower Management		}		]		)	]
Pipeline	14	10	6	9	15	10	31
Permanent Party	597	601	609	575	558	557	536
Medical Pro-	1205	1500	1,00	1		1.07	
Pipeline	1395	1522	1406	1396	1460	1687	165
Permanent Party Missile Maintenance	10779	11475	11843	12051	12403	14333	12693
Pipeline	1 =	)	01	25	1	1 01	}
Permanent Party	15 451	21 467	21 494	25 481	26 466	24 444	442
Missile Operations	471	40/	474	401	400	444	444
Pipeline Pipeline	184	75	60	34	80	58	217
Permanent Party	3005	3208	3138	31 46	3012	2949	2757
1 drawing 1 dray	1 3003	1 3200	) 51.50	3140	3012	4747	1 2131

#### TABLE C-9 (Cont'd)

# OFFICER PERSONNEL BY OCCUPATIONAL FIELD, PERMANENT PARTY AND PIPELINE 1/ As of Sep 1987

			F·	iscal Yea	ar		
OCCUPATIONAL FIELD	1980	1982	1983	1984	1985	1986	1987
Navigator Trainees 4/ Pipeline Permanent Party	573	794	629	619	562	575	490
	0	79	64	50	70	65	2
Nuclear Weapons Custodian 7/ Pipeline Permanent Party Operations Management	0 14	0 13	0 11	0 10	0 10	0 10	NA
Pipeline Permanent Party Other	0	0	0 0	0 0	0	0	18 860
Pipeline Permanent Party Patient	2	2	0	12	98	14	5
	265	37	1	211	50	55	16
Pipeline Permanent Party Personnel	12 1	21 1	18	15 3	31 1	26 2	11 1
Pipeline Permanent Party Pilot & Navigator/Observer5/	24	11	10	10	13	12	60
	1971	1862	1786	1607	1603	1921	1697
Pipeline Permanent Party Pilot Trainees 4/	1610	1661	1913	1661	1816	1750	2758
	26488	27011	27862	28103	28394	29045	26879
Pipeline Permanent Party Program Management	2227	2478 79	2196 117	2206 144	2393 212	2180 185	2078 2
Pipeline Permanent Party Public Affairs	0	0	0	0	0	0	5
	170	217	222	<b>23</b> 0	233	74	<b>224</b>
Pipeline Permanent Party Scientific	14	11	9	11	16	12	32
	594	582	570	559	548	514	527
Pipeline Permanent Party Security Police	119	176	189	220	207	205	317
	1157	1232	1302	1362	1419	1366	1337
Pipeline Permanent Party Services	7	7	8	9	22	13	52
	1003	980	1040	1071	1076	1061	1078
Pipeline Permanent Party Social Actions Officer 9/	10	6	7	9	15	10	20
	378	406	401	409	426	418	425
Pipeline	0	1	0	1	6	4	NA
Permanent Party	142	168	166	313	212	203	

TABLE C-9 (Cont'd)

# OFFICER PERSONNEL BY OCCUPATIONAL FIELD, PERMANENT PARTY AND PIPELINE 1/ As of Sep 1987

	<u>, , , , , , , , , , , , , , , , , , , </u>			Picasi V			
OCCUPATIONAL FIELD	1980	1982	1983	Fiscal You	1985	1986	1987
OCCUPATIONAL FIELD	1,300	1902	1 703	1964	1905	1900	1307
Space Operations					] 	]	
Pipeline	3	41	44	56	54	51	102
Permanent Party	550	721	987	1115	1247	1411	1482
Special Duty	)	, 21	) ) ) )	1113	124/	1411	1402
Pipeline	67	86	68	73	82	74	156
Permanent Party	1629	1700	1774	1774	1628	1386	1607
Special Investigations	1027	1,00	1//4	1 -//-	1020	1300	100,
Pipeline	. <b>4</b>	14	15	19	21	18	21
Permanent Party	469	505	534	513	536	514	553
Supply Management	403	)	) 554	)	330	314	)
Pipeline	31	42	35	40	47	41	100
Permanent Party	1372	1322	1325	1271	1308	1275	1179
Student Officer Authorization			1323	1/	1 2000		1
Pipeline	822	892	831	832	790	812	862
Permanent Party	5	9	21	28	71	6	8
Transportation					1		
Pipeline	26	29	28	26	40	31	60
Permanent Party	962	955	984	984	969	936	918
Unallotted					1		
Pipeline	5	4	0	0	1 0	1 0	i o
Permanent Party	15	42	1	0	0	i o	0
Visual Information							
Pipeline	2	2	1	4	3	3	2
Permanent Party	118	108	100	104	113	106	104
Weather		•	j	j	İ	•	j
Pipeline	82	84	143	176	197	172	195
Permanent Party	1272	1205	1183	1200	1202	1171	1191
SUB-TOTAL	•	1			Ì	1	1
Pipeline	9281	10062	9904	9885	10465	10101	13673
Permanent Party	88620	92125	94987	96704	97935	98947	93665
•							
TOTAL	97901	102187	104891	106589	108400	109048	107338
Less Non-Chargeable 6/	NA	-297	-335	-350	0	0_	0
GRAND TOTAL	97901	101890	104556	106239	108400	109048	107338

#### TABLE C-9 (Cont'd)

## OFFICER PERSONNEL BY OCCUPATIONAL FIELD, PERMANENT PARTY AND PIPELINE, 1980-1986 1/ As of Sep 1987

#### Footnotes:

- 1/ Totals and subtotals may not agree with other personnel tables due to rounding. FY 1987 data for pipeline includes all functional categories other than permanent party, e.g., transients, pipeline, joint manpower authorizations, etc.
- 2/ In 1985, Communications-Electronics and Computer Technology were merged into Information Systems. In FY 1987, Informational Systems renamed Communications-Computer Systems.
- 3/ Effective 1 Oct 86 (FY 87), Management Analysts were redesignated as Cost Analysts and aggregated under "Financial" Occupational Field
- 4/ Undergraduate pilot/navigator trainees. Those in permanent party group are generally those assigned to one base and TDY to training base.
- 5/ Observers established as rated personnel.
- $\overline{6}$ / Nonchargeables not included in data since FY 1985.
- 7/ In FY 1987, Nuclear Weapons Custodians were combined with airfield management and rated command post positions to create the Operations Management field.
- 8/ Previously entitled Procurement Management.
- $\overline{9}$ / In FY 1987, Social Actions were merged under Personnel.

OPR: AF/DPPP, Mr B Starry, Ext 73670, 4E161.

TABLE C-10

ENLISTED BY CAREER FIELD
As of Sep 1987

CAREER FIELD			F-1	scal Yea		<del> </del>		<del></del>
1.0 First Sergeant	CAREER FIELD	)   1980				1985	1986	1 987
11 Aircrew Operations		2700	1702	- 1703	1704	1705	1700	1707
11 Aircrew Operations	10 First Sergeant	1 540	1 553	1 597	1 664	1 710	1 7/5	1 716
12 Aircrew Protection	_							
20 Intelligence 22 Photomapping 118 114 121 118 116 123 3,010 13,015 13,								
118	12 Aliciew Flotection	_	2,047	2,392	2,940	3,192	3,210	3,120
118	20 Intelligence	11 036	12 400	12 010	12 207	10 156	12 010	12 01 5
23 Audiovisual 24 Safety 1,161 1,206 1,316 1,333 1,319 1,319 1,379 1,406 27 Cmd Cont Sys Oper 29 Comm Operations 10,325 9,956 9,781 9,927 2,234  30 Comm-Elect Sys 31 Mis'1 Elect Maint 4,652 4,270 3,849 3,397 3,887 34 Training Devices 2,378 2,463 2,463 2,463 2,463 2,463 2,463 2,463 2,463 2,463 2,463 2,463 2,463 2,463 3,142 3,308 3,124 1,319 1,379 1,406 16,875 16,876 16,318 16,648 16,885 16,885 1768 722 2,234							-	
24 Safety				1				1
25 Weather 27 Cmd Cont Sys Oper 27 Cmd Cont Sys Oper 17,012 17,166 16,967 16,876 16,318 16,648 16,885 16,967 10,325 9,956 9,781 9,927 2,234 16,648 16,885 16								
27 Cmd Cont Sys Oper 29 Comm Operations								
29 Comm Operations								
30 Comm-Elect Sys 31 Mis'l Elect Maint 4,652 4,270 3,849 3,397 768 732 654 652 733 4 71 611							16,648	16,885
31 Mis'l Elect Maint	29 Comm Operations	10,325	9,956	9,781	9,927	2,234	-	-
31 Mis'l Elect Maint	30 Comm-Elect Sys	26 008	27 030	28 007	28 611	28 074	25 570	25 744
32 Avionics Systems	31 Mig! I Flant Maint							
34 Training Devices   2,378   2,463   2,680   2,616   2,142   1,618   1,180   36 Wire Com Sys Maint   4,825   4,355   4,252   4,334   4,351   4,435   4,415   39 Maint Mgt Sys   2,920   2,754   2,997   3,142   3,200   3,400   3,330   40 Intricate Equipm't Maintenance   1,246   853   861   864   866   799   331   41 Mis'l Sys Maint   42 Acft Systems Maint   42,255   45,011   43,923   42,350   44,335   46,456   46,103   43 Aircraft Maint   42,255   45,011   43,923   42,350   44,335   46,456   46,104   44 Misstle Maint   42,255   45,011   43,923   42,350   44,335   46,456   46,144   44 Misstle Maint   5,071   5,220   5,276   5,558   5,838   5,973   5,965   46 Mun/Weapons Maint   5,071   5,220   5,276   5,558   5,838   5,973   5,965   5,729   5,558   5,838   5,973   5,965   5,651   6,461   6,								1
36 Wire Com Sys Maint 39 Maint Mgt Sys 2,920 2,754 2,997 3,142 3,200 3,400 3,330 40 Intricate Equipm't Maintenance 1,246 853 861 864 806 799 331 42 42 465 853 861 864 45,049 46,080 46,103 43 Aircraft Maint 42,255 45,011 43,923 42,350 44,335 46,456 46,144 46 Missile Maint 42,255 45,011 43,923 3,807 3,258 10,089 47 47 Vehicle Maint 5,071 5,220 5,276 5,558 5,838 5,973 5,965 11,719 19,944 20,266 10,089 11,095								
39 Maint Mgt Sys								
40 Intricate Equipm't Maintenance								
Maintenance 41 Mis'l Sys Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 45 Manned Aero Maint 46 Mun/Weapons Maint 47 Vehicle Maint 47 Vehicle Maint 47 Vehicle Maint 47 Vehicle Maint 47 Vehicle Maint 48 Manned Nero Maint 49 Information System 49 Information System 49 Information System 51 Computer Systems 6,518 6,483 6,929 7,233 4 6 6,565 6 Sanitation 51 Computer Systems 52 Structural/Pavem't 12,329 12,886 13,146 13,207 12,999 12,898 12,379 10,089 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,899 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,899 12,899	39 Maint Mgt Sys	2,920	2,/54	2,997	3,142	3,200	3,400	3,330
Maintenance 41 Mis'l Sys Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 42 Acft Systems Maint 45 Manned Aero Maint 46 Mun/Weapons Maint 47 Vehicle Maint 47 Vehicle Maint 47 Vehicle Maint 47 Vehicle Maint 47 Vehicle Maint 48 Manned Nero Maint 49 Information System 49 Information System 49 Information System 51 Computer Systems 6,518 6,483 6,929 7,233 4 6 6,565 6 Sanitation 51 Computer Systems 52 Structural/Pavem't 12,329 12,886 13,146 13,207 12,999 12,898 12,379 10,089 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,899 12,898 12,379 12,898 12,379 12,898 12,379 12,898 12,379 12,899 12,899	40 Intricate Equipmit							
41 Mis'l Sys Maint 42 Acft Systems Maint 43 Aircraft Maint 44 Missile Maint 45 Manned Aero Maint 46 Mun/Weapons Maint 47 Vehicle Maint 48 Information System 49 Information System 51 Computer Systems 54 Mechanical/Elec 55 Structural/Pavem't 55 Structural/Pavem't 56 Sanitation 57 Fire Protection 57 Fire Protection 57 Marine 61 Supply Services 61 Supply Services 62 Food Services 63 Fuels 64 Supply 65 Procurement 65 Acctg/Fin/ 1/ Auditing 65 S,38		1 2/6	053	961	964	906	700	221
42 Acft Systems Maint		1,240	653	901	004			J
43 Aircraft Maint 44 Missile Maint 45 Manned Aero Maint 46 Mun/Weapons Maint 47 Vehicle Maint 48 Information System 49 Information System 51 Computer Systems 52 Mechanical/Elec 53 Structural/Pavem't 54 Mechanical/Elec 55 Structural/Pavem't 55 Sanitation 56 Sanitation 57 Fire Protection 57 Fire Protection 58 Marine 59 Marine 60 Transportation 61 Supply Services 65 Food Services 65 Food Services 65 Supply 66 Supply 67 Supply 68 Supply 68 Supply 69 Supply 69 Supply 60 Supply 61 Supply 65 Supply 66 Supply 67 Supply 68 Supply 68 Supply 69 Supply 69 Supply 69 Supply 60 Supply 61 Supply 65 Supply 66 Supply 67 Supply 68 Supply 68 Supply 69 Supply 69 Supply 69 Supply 60 Supply 60 Supply 61 Supply 65 Supply 66 Supply 67 Supply 68 Supply 68 Supply 69 Supply 69 Supply 69 Supply 69 Supply 60 Supply 60 Supply 61 Supply 65 Supply 66 Supply 67 Supply 68 Supply 69 Supply 69 Supply 69 Supply 60 Supply 60 Supply 60 Supply 61 Supply 62 Supply 63 Supply 64 Supply 65 Supply 65 Procurement 66 Logistics Plans 67 Acctg/Fin/ 1/ 68 Auditing 69 Supply 69 Supply 69 Supply 69 Supply 69 Supply 60 Supply 60 Supply 61 Supply 62 Supply 63 Supply 64 Supply 65 Supply 66 Supply 67 Acctg/Fin/ 1/ 68 Auditing 69 Supply 69 Supply 69 Supply 69 Supply 69 Supply 69 Supply 60 Supply 60 Supply 61 Supply 62 Supply 63 Supply 64 Supply 65 Supply 66 Supply 67 Acctg/Fin/ 1/ 68 Supply 69 Supply	42 Acet Contains Maint	20 000	42 (90	42 505	12 (16			
44 Missile Maint 45 Manned Aero Maint 46 Mun/Weapons Maint 47 Vehicle Maint 48 Jinformation System 49 Information System 51 Computer Systems 52 Mechanical/Elec 53 Structural/Pavem't 5,071 5,220 5,276 5,558 5,838 5,973 5,965 14,719 19,944 20,266 10,089 51 Computer Systems 53 Mechanical/Elec 54 Mechanical/Elec 55 Structural/Pavem't 55 Structural/Pavem't 56 Sanitation 57 Fire Protection 5,922 5,929 5,929 5,999 5,980 6,090 6,233 6,472 60 Transportation 61 Supply Services 60 Transportation 61 Supply Services 60 Transportation 61 Supply Services 65 Food Services 65 Fuels 66 Supply 67 Services 68 Supply 69 Services 69 Services 69 Supply 69 Services 69 Services 69 Supply 60 Services 60 Transportation 61 Supply Services 60 Transportation 61 Supply Services 60 Transportation 61 Supply Services 60 Transportation 61 Supply Services 60 Transportation 61 Supply Services 60 Transportation 61 Supply 62 S,346 63 Supply 64 Supply 65 S,346 65 S,538 65 S,411 66 Logistics Plans 67 Acctg/Fin/ 1/ Auditing 65 S,497 65 S,368 6,411 66 Logistics Plans 67 Acctg/Fin/ 1/ Auditing 65 S,497 65 S,368 65 S,411 66 S,447 66 S,908 66 S,450								
45 Manned Aero Maint 46 Mun/Weapons Maint 47 Vehicle Maint 49 Information System 51 Computer Systems 54 Mechanical/Elec 55 Structural/Pavem't 55 Structural/Pavem't 56 Sanitation 57 Fire Protection 57 Marine 58 Marine 59 Marine 50 Transportation 51 Supply Services 51 Supply Services 52 Food Services 53 Food Services 54 Meols 55 Structural/Pavem 55 Supply 56 Sanitation 57 Fire Protection 58 Supply 59 Services 50 Supply 50 Services 50 Supply 51 Services 50 Supply 51 Services 51 Computer Systems 52 Mechanical/Elec 53 Structural/Pavem't 54 Mechanical/Elec 55 Structural/Pavem't 56 Sanitation 57 Fire Protection 58 Supply 59 Supply 50 Supply 51 Computer Systems 50 Structural/Pavem't 51 Supply 52 System 53 Supply 54 Supply 55 Structural/Pavem't 55 Structural/Pavem't 56 Supply 57 System 58 Supply 58 Supply 59 System 59 Syste						44,335	46,456	46,144
46 Mun/Weapons Maint		3,/68	3,832	3,807	3,258	-	-	-
47 Vehicle Maint       5,071       5,220       5,276       5,558       5,838       5,973       5,965         49 Information Systems       6,518       6,483       6,929       7,233       4       -		-	•	-	-	-		
49 Information System 51 Computer Systems 6,518 6,483 6,929 7,233 4 54 Mechanical/Elec 55 Structural/Pavem't 12,329 12,886 13,146 13,207 12,999 12,898 12,379 56 Sanitation 57 Fire Protection 59 Marine 117 107 115 125 106 87 65 60 Transportation 13,655 14,075 13,920 14,764 14,712 15,007 14,668 61 Supply Services 1,517 2,345 2,500 2,797 3,072 3,138 3,121 62 Food Services 4,800 5,053 5,042 4,547 4,575 4,680 4,575 63 Fuels 64 Supply 65 Procurement 66 Logistics Plans 67 Acctg/Fin/ 1/ Auditing 67 Auditing 67 Auditing 67 Agent August 10 10,041 10,549 10,743 10,951 10,510 10,089 10,089 10,089 10,089 10,089 10,089 10,041 10,549 10,743 10,951 10,510 10,510 10,510 10,510 10,510 10,510 10,510 10,510 10,510 10,510 11,510 11,749 12,899 12,898 12,379 12,999 12,898 12,379 10,510 10,51	46 Mun/Weapons Maint							
51 Computer Systems			5,220	5,276	5,558		5,973	5,965
51 Computer Systems 54 Mechanical/Elec 55 Structural/Pavem't 56 Sanitation 57 Fire Protection 58 Marine 59 Marine 50 Transportation 51 Supply Services 51 Supply Services 52 Food Services 53 Fuels 54 Supply 55 Firels 56 Sanitation 57 Firels 57 Firels 58 Sanitation 59 Marine 50 Transportation 51 Supply Services 51 Supply Services 52 Food Services 53 Fuels 54 Supply 55 Firels 55 Structural/Pavem't 55 Structural/Pavem't 55 Structural/Pavem't 56 Sanitation 57 Firels 58 Sanitation 59 Sanitation 50 Sanitation 50 Sanitation 50 Sanitation 50 Sanitatio	49 Information System	-	-	-	-	14,719	19,944	
54 Mechanical/Elec   9,052   9,096   10,041   10,549   10,743   10,951   10,510   55 Structural/Pavem't   12,329   12,886   13,146   13,207   12,999   12,898   12,379   56 Sanitation   1,553   1,581   1,596   1,769   1,842   1,787   1,749   57 Fire Protection   5,922   5,929   5,999   5,980   6,090   6,233   6,472   59 Marine   117   107   115   125   106   87   65   60 Transportation   13,655   14,075   13,920   14,764   14,712   15,007   14,668   61 Supply Services   1,517   2,345   2,500   2,797   3,072   3,138   3,121   62 Food Services   4,800   5,053   5,042   4,547   4,575   4,680   4,575   63 Fuels   6,585   6,390   6,579   7,054   7,246   6,898   6,879   64 Supply   25,346   24,952   25,433   25,761   25,929   26,447   25,545   65 Procurement   1,398   1,456   1,534   1,579   1,671   1,711   1,744   66 Logistics Plans   792   875   954   978   1,015   1,069   1,162   67 Acctg/Fin/ 1/		j		]				10,089
55 Structural/Pavem't 12,329 12,886 13,146 13,207 12,999 12,898 12,379 56 Sanitation 1,553 1,581 1,596 1,769 1,842 1,787 1,749 57 Fire Protection 5,922 5,929 5,999 5,980 6,090 6,233 6,472 59 Marine 117 107 115 125 106 87 65 60 Transportation 13,655 14,075 13,920 14,764 14,712 15,007 14,668 61 Supply Services 1,517 2,345 2,500 2,797 3,072 3,138 3,121 62 Food Services 4,800 5,053 5,042 4,547 4,575 4,680 4,575 63 Fuels 6,585 6,390 6,579 7,054 7,246 6,898 6,879 64 Supply 25,346 24,952 25,433 25,761 25,929 26,447 25,545 65 Procurement 1,398 1,456 1,534 1,579 1,671 1,711 1,744 66 Logistics Plans 792 875 954 978 1,015 1,069 1,162 67 Acctg/Fin/1/ Auditing 5,497 5,368 5,411 5,447 5,908 6,084 6,450							-	-
56 Sanitation       1,553       1,581       1,596       1,769       1,842       1,787       1,749         57 Fire Protection       5,922       5,929       5,999       5,980       6,090       6,233       6,472         59 Marine       117       107       115       125       106       87       65         60 Transportation       13,655       14,075       13,920       14,764       14,712       15,007       14,668         61 Supply Services       1,517       2,345       2,500       2,797       3,072       3,138       3,121         62 Food Services       4,800       5,053       5,042       4,547       4,575       4,680       4,575         63 Fuels       6,585       6,390       6,579       7,054       7,246       6,898       6,879         64 Supply       25,346       24,952       25,433       25,761       25,929       26,447       25,545         65 Procurement       1,398       1,456       1,534       1,579       1,671       1,711       1,744         66 Logistics Plans       792       875       954       978       1,015       1,069       1,162         67 Acctg/Fin/       1/4       1/4 <t< td=""><td></td><td></td><td>9,096</td><td>10,041</td><td></td><td>10,743</td><td>10,951</td><td>10,510</td></t<>			9,096	10,041		10,743	10,951	10,510
57 Fire Protection         5,922         5,929         5,999         5,980         6,090         6,233         6,472           59 Marine         117         107         115         125         106         87         65           60 Transportation         13,655         14,075         13,920         14,764         14,712         15,007         14,668           61 Supply Services         1,517         2,345         2,500         2,797         3,072         3,138         3,121           62 Food Services         4,800         5,053         5,042         4,547         4,575         4,680         4,575           63 Fuels         6,585         6,390         6,579         7,054         7,246         6,898         6,879           64 Supply         25,346         24,952         25,433         25,761         25,929         26,447         25,545           65 Procurement         1,398         1,456         1,534         1,579         1,671         1,711         1,744           66 Logistics Plans         792         875         954         978         1,015         1,069         1,162           67 Acctg/Fin/ 1/         5,497         5,368         5,411         5,447 <t< td=""><td></td><td></td><td>12,886</td><td>13,146</td><td>13,207</td><td>12,999</td><td>12,898</td><td>12,379</td></t<>			12,886	13,146	13,207	12,999	12,898	12,379
57 Fire Protection         5,922         5,929         5,999         5,980         6,090         6,233         6,472           59 Marine         117         107         115         125         106         87         65           60 Transportation         13,655         14,075         13,920         14,764         14,712         15,007         14,668           61 Supply Services         1,517         2,345         2,500         2,797         3,072         3,138         3,121           62 Food Services         4,800         5,053         5,042         4,547         4,575         4,680         4,575           63 Fuels         6,585         6,390         6,579         7,054         7,246         6,898         6,879           64 Supply         25,346         24,952         25,433         25,761         25,929         26,447         25,545           65 Procurement         1,398         1,456         1,534         1,579         1,671         1,711         1,744           66 Logistics Plans         792         875         954         978         1,015         1,069         1,162           67 Acctg/Fin/ 1/         5,497         5,368         5,411         5,447 <t< td=""><td>56 Sanitation</td><td>1,553</td><td>1,581</td><td>1,596</td><td>1,769</td><td>1,842</td><td>1,787</td><td>1,749</td></t<>	56 Sanitation	1,553	1,581	1,596	1,769	1,842	1,787	1,749
59 Marine       117       107       115       125       106       87       65         60 Transportation       13,655       14,075       13,920       14,764       14,712       15,007       14,668         61 Supply Services       1,517       2,345       2,500       2,797       3,072       3,138       3,121         62 Food Services       4,800       5,053       5,042       4,547       4,575       4,680       4,575         63 Fuels       6,585       6,390       6,579       7,054       7,246       6,898       6,879         64 Supply       25,346       24,952       25,433       25,761       25,929       26,447       25,545         65 Procurement       1,398       1,456       1,534       1,579       1,671       1,711       1,744         66 Logistics Plans       792       875       954       978       1,015       1,069       1,162         67 Acctg/Fin/ 1/       5,497       5,368       5,411       5,447       5,908       6,084       6,450	57 Fire Protection	5,922					6,233	
60 Transportation 61 Supply Services 62 Food Services 63 Fuels 64 Supply 65 Procurement 66 Logistics Plans 67 Acctg/Fin/ 1/ Auditing 60 Transportation 13,655   14,075   13,920   14,764   14,712   15,007   14,668   1,517   2,345   2,500   2,797   3,072   3,138   3,121   3,655   4,800   5,053   5,042   4,547   4,575   4,680   4,575   4,800   5,053   5,042   4,547   4,575   4,680	59 Marine							65
61 Supply Services 1,517 2,345 2,500 2,797 3,072 3,138 3,121 62 Food Services 4,800 5,053 5,042 4,547 4,575 4,680 4,575 63 Fuels 6,585 6,390 6,579 7,054 7,246 6,898 6,879 64 Supply 25,346 24,952 25,433 25,761 25,929 26,447 25,545 65 Procurement 1,398 1,456 1,534 1,579 1,671 1,711 1,744 66 Logistics Plans 792 875 954 978 1,015 1,069 1,162 67 Acctg/Fin/1/Auditing 5,497 5,368 5,411 5,447 5,908 6,084 6,450	60 Transportation	13,655				1		!
62 Food Services 4,800 5,053 5,042 4,547 4,575 4,680 4,575 63 Fuels 6,585 6,390 6,579 7,054 7,246 6,898 6,879 64 Supply 25,346 24,952 25,433 25,761 25,929 26,447 25,545 65 Procurement 1,398 1,456 1,534 1,579 1,671 1,711 1,744 66 Logistics Plans 792 875 954 978 1,015 1,069 1,162 67 Acctg/Fin/1/Auditing 5,497 5,368 5,411 5,447 5,908 6,084 6,450							-	
63 Fuels 64 Supply 65 Procurement 6,585 6,390 6,579 7,054 7,246 6,898 6,879 25,346 24,952 25,433 25,761 25,929 26,447 25,545 65 Procurement 66 Logistics Plans 67 Acctg/Fin/ 1/ Auditing 5,497 5,368 5,411 5,447 5,908 6,898 6,879 25,545 25,929 26,447 25,545 25,141 25,929 26,447 25,545 25,645 25,929 26,447 25,545 25,645 25,647 25,948 26,879	62 Food Services							
64 Supply   25,346   24,952   25,433   25,761   25,929   26,447   25,545   65 Procurement   1,398   1,456   1,534   1,579   1,671   1,711   1,744   66 Logistics Plans   792   875   954   978   1,015   1,069   1,162   67 Acctg/Fin / 1 / Auditing   5,497   5,368   5,411   5,447   5,908   6,084   6,450   68 Supply   25,346   24,952   25,433   25,761   25,929   26,447   25,545   69 Supply   26,447   25,545   1,714   1,714   60 Logistics Plans   792   875   954   978   1,015   1,069   1,162   61 Auditing   5,497   5,368   5,411   5,447   5,908   6,084   6,450   62 Supply   26,447   25,545   63 Supply   26,447   25,545   64 Supply   26,447   25,545   65 Procurement   1,398   1,456   1,534   1,579   65 Procurement   1,398   1,456   1,534   1,579   1,671   1,711   66 Logistics Plans   792   875   954   978   1,015   1,069   1,162   67 Acctg/Fin / 1 /	63 Fuels	1	6.390	- 1				
65 Procurement 1,398 1,456 1,534 1,579 1,671 1,711 1,744 66 Logistics Plans 792 875 954 978 1,015 1,069 1,162 67 Acctg/Fin/ 1/ Auditing 5,497 5,368 5,411 5,447 5,908 6,084 6,450								
66 Logistics Plans 792 875 954 978 1,015 1,069 1,162 67 Acctg/Fin/ 1/ Auditing 5,497 5,368 5,411 5,447 5,908 6,084 6,450							_	
67 Acctg/Fin/ 1/ Auditing 5,497 5,368 5,411 5,447 5,908 6,084 6,450								
Auditing 5,497 5,368 5,411 5,447 5,908 6,084 6,450			0,5	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,	-,0-5	2,007	1,102
	_	5,497	5.368	5,411	5 447	5 902	6 084	6 450
								7,450
	<u> </u>	.50	.,,	.01	.03	.51	-1-10	(

TABLE C-10 (Cont'd)

### ENLISTED BY CAREER FIELD As of Sep 1987

			Fi	lscal Yea	ır		
CAREER FIELD	1980	1982	1983	1984	1985	1986	1987
70 Administration	29,159	28,476	28,618	29,165	29,243	29,367	24,953
71 Printing	.,.,.	20, ., 0	20,020	,203			-
73 Personnel	11,160	11,721	11,422	11,480	11,622	11,677	14,671
74 Morale/Welfare	,	,	,	,	,	, , , ,	,
Recreation	1,905	1,786	1,681	1,793	1,907	1,914	1,864
75 Education/Tng	3,097	3,297				3,868	
79 Public Affairs	1,166	1,218	1,220		1,298	1,321	1,319
		,		)		,	)
81 Security Police	34,795	37,823	40,010	39,589	39,066	39,273	40,063
82 Special Inves/			•				
Counterintel1	811	935	901	878	866	927	930
87 Band	1,102	1,098	1,089	1,072	1,101	1,116	1,116
90 Medical	17,832	16,639	16,900	17,985	18,786	19,221	19,062
91 Medical	3,584	3,441			3,814	3,973	1 -
92 Medical	2,519	, -	, -			, -	2,703
98 Dental	3,580	3,457	3,320		3,597	3,729	3,676
99 Misc (Special		, ,	-,		7	, , , ,	, , , , ,
Duty/Patient	15,582	14,259	14,669	14,426	14,557	13,635	13,851
UNKNOWN	10	15	48	-	3	-	
TOTAL	455,909	476,472	483,022	486,410	488,603	494,666	495,244

#### Footnote:

<sup>1/</sup> Effective 1 Oct 86 (FY 87), 69-Management Analysis Career Field was incorporated into 67-Accounting, Auditing, Financial Career Field.

OPR: AF/DPPP, Ms J Breeden, Ext 56711, 4D153.

TABLE C-11

MILITARY PERSONNEL BY ETHNIC GROUP

As of Sep 1987

	19	85	19	86	198	37
	Off	Enl	Off	En1	Off	Enl
Men						
Native Amer.	541	4543	506	41 52	467	3816
Asian Amer.	1227	7242	1242	71 29	1218	7261
Hispanic	1846	16892	1868	16544	1871	16521
None 1/	83597	380098	84454	386252	83059	386930
Other 3/	8623	22213	8083	19866	7452	18032
Unknown 2/	639	29	518	29	629	13
Total: Men	96473	431017	96671	433972	94696	432578
Women						
Native Amer.	58	603	58	561	61	538
Asian Amer.	254	841	267	913	279	966
Hispanic	293	1875	297	1891	303	1970
None 1/	9992	52217	10336	55497	10743	57471
Other 3/	998	2050	979	1832	952	1721
Unknown 2/	332	•	440	_	304	-
Total: Women	11927	57586	12377	60694	12642	62666
TOTAL	108400	488603	109048	494666	107338	495244
Less: 4/ Non- chargeables	_	_	_	_		-
GRAND TOTAL	108400	488603	109048	494666	107338	495244

#### Footnotes:

#### OPR:

Officers: AF/DPPP, Mr B Starry, Ext 78915, 4E153. Enlisted: AF/DPPP, Ms J E Breeden, Ext 56711, 4E153.

<sup>1/</sup> Caucasian, primarily.

 $<sup>\</sup>overline{2}$ / Information not provided by personnel queried.

 $<sup>\</sup>overline{3}$ / None of the ethnic groupings indicated on this table.

<sup>4/</sup> See Glossary for definition.

TABLE C-12

#### MILITARY PERSONNEL BY AGE

As of Sep 198	7
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			Fi	scal Year	r		
AGE RANGE	1980	1982	1983	1984	1985	1986	1987
<u> Officer</u> 20 - 24	8360	12831	10103	13862	11567	10428	9102
25 - 29	23607	25077	25546	26204	26755	27446	27441
30 - 34	24751	24257	23775	23600	24200	24666	24410
35 - 39	20147	21081	22993	22804	23043	22544	21140
40 - 44	13233	12589	14771	13644	15593	16486	17620
45 - 49	5692	4708	5559	4804	5394	5664	5757
50 - 54	1755	1380	1781	1405	1512	1461	1527
55 - 59	334	242	317	237	294	305	291
60 AND OLDER	22	22	47	29	42	48	50
Total 1/	97901	102187	104892	106589	108400	109048	107338
Less Nonchargeables	NA	-297	-336	-350	-	•	-
Adjusted Total	97901	101890	104556	106239	108400	109048	107338
Enlisted							
$\frac{1118160}{17 - 19}$	87406	48918	38657	34414	38219	41154	37036
20 - 24	159321	193057	200919	200053	189810	182443	176670
25 - 29	86882	97911	102279	108163	113855	121441	128183
30 - 34	60068	65487	66947	67183	69112	70390	71544
35 - 39	44125	47625	49451	52826	55108	56456	1
40 - 44	14606	18380	19652	18993	18301	18572	21131
45 ~ 49	3128	4478	4507	4237	3773	3844	4130
50 ~ 54	338	559	548	469	376	334	274
55 AND OLDER	35	57	62	72	46	32	29
Man 1 1/	455000	476470	402022	496410	400603	404666	405244
Total 1/	455909	476472	483022	486410	488603	494666	495244
AVERAGE AGE	1					1	
Officer	33.7	33.7	33.6	33.8	33.8	33.8	34.1
Enlisted	25.6	26.2	26.8	3/26.0	3/ 26.0	!	
	1	1		1	<u> </u>		-
				<u> </u>			

#### Footnotes:

OPR:

Officers: AF/DPPP, Mr B Starry, Ext 78915, 4E153. Enlisted: AF/DPPP, Ms J E Breeden, Ext 56711, 4E153.

<sup>1/</sup> Totals and subtotals may not agree with other personnel tables due to rounding.

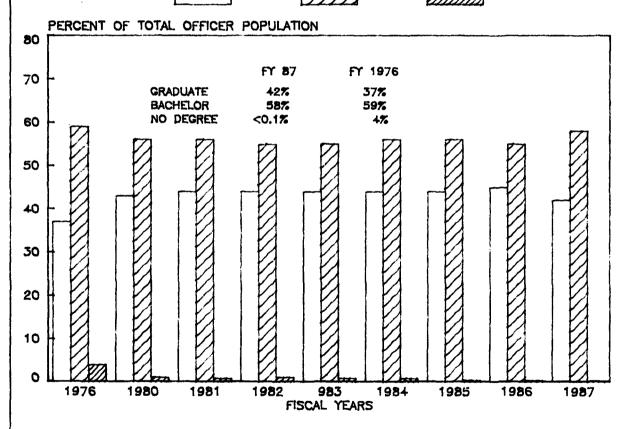
<sup>2/</sup> Nonchargeables are personnel on active duty who are paid from other than Appropriation 3500. They consist primarily of Reservists.

Nonchargeables cannot be separately identified prior to FY 82 and are included in FY 82-84 figures.

<sup>3/</sup> Rounded to the nearest full year.

#### FIGURE C-2

AIR FORCE OFFICER POPULATION
ACADEMIC ACHIEVEMENT TRENDS
GRADUATE BACHELOR'S NO COLLEGE
DEGREE DEGREE
DEGREE
DEGREE
DEGREE
DEGREE
DEGREE



DATA SOURCE: "UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89 (AMENDED), TABLE D-5.

TABLE C-13

OFFICERS BY EDUCATIONAL LEVEL
As of Sep 1987

1		as or se	p 2007				
HIGHEST EDUCATIONAL			<sub>'</sub> म	iscal Ye	a <b>r</b>		
LEVEL ATTAINED	1980	1982	1983	1984	1985	1986	1987
Non-High School	0	0	0	0	0	1	0
High School-GED	3	1 1	2	1	1	3	2
High School-Civilian	l			1		1	İ
Certificate	1	1	1	1	0	1 0	1 0
High School Diploma	166	222	119	292	54	39	9
0 < 1 Year College	23	13	9	6	5	4	2
1 < 2 Years College	160	86	69	40	22	34	14
2 < 3 Years College 1/	204	105	71	31	20	20	8
$2 < 3 \text{ Years College} \qquad \frac{1}{2}/3 < 4 \text{ Years College} \qquad \frac{\overline{2}}{2}/3$	222	110	79	51	31	31	32
Associate Degree	87	133	132	110	92	116	58
Registered Nurse	1156	827	675	475	382	291	206
Bachelor's Degree	47011	49130	51019	51811	53037	52468	50470
Bachelor's Degree +	4780	4646	4760	5007	51 64	5497	5689
Master's Degree	32698	34531	35574	36078	36546	38421	39208
Master's Degree +	583	540	506	471	429	423	423
Doctoral (exc honorary		·					
and professional degree)	1285	1193	1198	1163	1141	1173	1198
One Professional Degree	5066	5258	5319	5302	5212	5477	5505
Two Professional Degrees	1626	1584	1748	1663	1603	1678	1793
Three Professional Degrees	184	231	291	259	242	235	266
AFIT Bachelor's Program	170	373	438	358	265	125	87
AFIT Master's Program	870	1198	1094	1294	1615	1510	1465
AFIT Doctoral Program	629	341	310	383	403	350	303
Doctoral Program	4/	81	64	111	177	179	105
Medical Program	<u>4</u> /	320	323	328	403	366	333
Unknown	977	1263	1090	1354	1556	607	162
TOTAL	97901	102187	104891	106589	108400	109048	107338
Less Non-Chargeables 3	0	- 297	-335	-350	0	0	0
GRAND TOTAL	97901	101890	104556	106239	108400	109408	107338

#### TABLE C-13 (Cont'd)

### OFFICERS BY EDUCATIONAL LEVEL As of Sep 1987

#### Footnotes:

2/ Includes personnel with four years of college, but no degree.

4/ Unable to identify Doctoral Program and Medical Program personnel for FY 80.

OPR: AF/DPPP, Mr B Starry, Ext 73670, 4E161.

<sup>1/</sup> Includes personnel with a two-year occupational certificate from a junior college, community college or technical school.

<sup>3/</sup> Non-chargeables are personnel on active duty who are paid from other than Appropriation 3500. They consist primarily of Reservists. Non-chargeables cannot be separately identified prior to FY 82.

TABLE C-14

OFFICER PERSONNEL BY PROFESSIONAL FIELD 1/
As of Sep 1987

			Fis	scal Yea	ır		
	1980	1982	1983	1984	1985	1986	1987
Line	83509	86608	88960	90375	92096	92319	90584
Chaplain	840	848	849	835	844	841	833
Dental	1577	1590	1613	1612	1593	1611	1575
Judge Advocate	1172	1230	1284	1345	1348	1353	1338
Medical Professional	3439	3671	3781	3763	3888	3972	4011
Nurse	4097	4452	4499	4696	4931	5122	5194
Medical Service	1180	1278	1317	1373	1383	1435	1439
Biomedical Sciences	2087	2213	2253	2240	2317	2395	2364
TOTAL	97901	101890	104556	106239	108400	109048	107338

#### Footnote:

OPR: AF/DPPP, Mr B Starry, Ext 78915, 4E153.

 $<sup>\</sup>underline{1/}$  Excludes nonchargeables who are active duty personnel (primarily Reservists) paid from other than Appropriation 3500 funds.

TABLE C-15

USAF ACTIVE DUTY PILOT AND NAVIGATOR REQUIREMENTS AND INVENTORY 1/

		Fiscal Year									
							(Est)				
	1982	1983	1984	1985	1986	1987	1988				
D											
Requirements Force		· · · · · · ·	<del></del> -								
Pilots	9785	10000	10156	9915	9935	9682	9480				
	4319	4051	3901	4051	3686	3608	3619				
Navigators	4317	4031	3901	4031	3000	3000	3019				
Training	2710	2016	2710	2776	2057	2005	2602				
Pilots	3719	3816	3719	3776	3954	3925	3603				
Navigators	850	917	963	958	958	961	909				
Supv'n Staff		ļ									
Pilots	5680	5230	5275	5811	5735	5569	5384				
Navigators	3267	3234	3237	3326	3322	3248	3138				
Adv Students	1						ĺ				
Pilots	1723	1669	1579	1573	1637	1516	1390				
Navigators	797	905	762	738	677	667	449				
Rated Suppleme	ent	1	•				i				
Pilots	1992	1992	1992	1992	1992	1887	1892				
Navigators	959	959	959	959	959	810	823				
Transients		Ì									
Pilots	458	462	462	458	458	458	458				
Navigators	207	205	206	206	204	204	180				
Education Dev		-55									
Pilots	462	462	462	462	462	462	462				
Navigators	144	t .	144	144	144	144	ı				

Total Requirement

Pilots	23819	23719	23645	23897	24173	23499	22669	
Navigators	10543	10415	10172	10050	9950	9642	9262	ļ

Total Inventory

	J							
Pilots	22814	23458	23901	24198	24210	23663	22895	
Navigators	10019	10301	10282	10337	10342	10186	9945	

#### Footnotes:

1/ Excludes generals, colonels and students in undergraduate flying training.

OPR: Requirements: AF/PRME, Maj D Green, Ext 72998.
Inventory: AF/DPXF, Lt Col N C McCaslin, Ext 77005.

Data Source: AFCOPS, Report of Accomplished Actions.

TABLE C-16

RATED OFFICERS ON FLYING STATUS DISTRIBUTION BY GRADE 1/
As of Feb 1988

	Fiscal Year									
			11300	ı icai						
GRADE	1982	1983	1984	1985	1986	1987				
771.00			}							
PILOT	000	2/0	2/2	2/2	227	226				
General	232	240	243	242	237	226				
Colonel	2056	1972	1902	1803	1797	1765				
Lt Colonel	3548	3746	3934	4182	4177	4264				
Major	5546	5887	6041	6019	5961	5857				
Captain	9598	9306	8965	9062	9212	9250				
Lieutenant	4122	4519	4961	4935	4860	4292				
Total	25102	25670	26046	26243	26244	25654				
NAVIGATOR/OBSERVER										
General	19	16	15	15	15	15				
Colonel	602	583	572	530	475	435				
Lt Colonel	1548	1405	1252	1179	1126	1227				
Major	1839	2155	2490	2810	2942	2974				
Captain	4529	4336	3933	3795	4029	4036				
Lieutenant	2103	2405	2607	2553	2245	1949				
Total	10640	10900	10869	10882	10832	10636				
FLIGHT SURGEON	)		)							
Colonel	119	122	123	119	127	118				
Lt Colonel	115	107	86	82	80	83				
Major	86	91	102	115	124	142				
Captain	171	193	189	182	229	228				
Total	491	513	500	498	560	571				
GRAND TOTAL	36233	37083	37415	37623	37636	36861				

Footnote:

OPR: AF/DPXF, Maj N C McCaslin, Ext 77005, 5C369.

Data Source: AFCOPS Report of Accomplished Actions.

<sup>1/</sup> Excludes trainees.

RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES 7/BY MAJCOM/SOA/DRU

TABLE C-17

As of Feb 1988

	AS 01 FED 1900										
[			F	iscal Ye	ear						
	1980	1982	1983	1984	1985	1986	1987				
I. PILOTS						]					
MAJCOM		]									
Air University 1/	-		293	658	668	637	644				
Alaskan Air Command	144	192	181	166	172	167	175				
AF Communications Cmd $\frac{3}{}$	117	101	97	88	91	92	102				
AF Logistics Command	271	245	262	165	177	146	149				
AF Systems Command	1013	970	999	840	815	742	700				
Air Training Command 4/	2892	2926	2830	2560	2800	2779	2751				
Electronic Security Cmd	27	32	31	14	12	11	10				
Military Airlift Command	4711	4727	5009	5083	5413	5376	5234				
Pacific Air Forces	769	820	861	762	790	815	866				
Space Command 2/	4004	/ 2 2 2	87	76	76	63	47				
Strategic Air Command	4234	4339	4246	3877	4141	4248	4369				
Tactical Air Command	4599	4784	4837	4649	4971	4949	4779				
US Air Forces, Europe	1628	1624	1630	1491	1500	1444	1524				
   SEPARATE OPERATING AGENC	  PC	}									
AF Accounting & Finance		2	}	_	_	_	_				
AF Audit Agency	1	4	3	1	1	1	1				
AF Commissary Service	_	-	1	1	1	1					
AF Engineer & Svcs Ctr	10	9	8	6	5	3	3				
AF Inspection & Safety Ct		63	64	42	38	32	39				
AF Intelligence Service	12	15	19	12	11	9	39				
AF Management and	12	1.5	19	12	11	, ,	9				
Engineering Agency	_		_		2	1	1				
AF Manpower & Personnel		}			2		<u> </u>				
Center	80	70	77	65	70	71	69				
AF Med Svc Ctr 6/	- 00	,,,	2	1	70	1	2				
AF Office of Special	_		_	-	1						
Investigations	_	1	1	_	_	_	1				
AF Reserve	_	-	32	19	14	16	15				
AF Svc Info-News Ctr 6/	_		4	1 2	1	10	1.7				
AF Test and Eval Ctr 5/	62	65	-	_	1	_	_				
AF Op.Test & Eval Ctr 5/			71	69	67	73	74				
Air Reserve Personnel Cti			3	1	1	1	1				
ALL RESERVE PERSONNEL OF				1		1	-				
DIRECT REPORTING UNITS				1	}	}					
AF Combat Operations Stat	f -	_	35	33	39	44	42				
AF Reserve	39	33	-	-	- J	-	72				
US Air Force Academy	200	205	283	247	259	270	283				
AF Technical Appn Ctr	-	57	14	12	10	14	15				
AF Simpson Hist Res Ctr	5/ -	,	1	1	1	1	1				
1947th Hqs Spt Gp 6/	Ť -	-	63	28	-	-					
ANG Spt Ctr 6/		·	14	1	1	2	1				
AF District of Washington	, 1 ~	-	-	-	31	23	23				
and the state of t	_	l I	ţ	1	J.	25	2.5				
	L	L	<u> </u>	<u> </u>	L	L	<u> </u>				

#### TABLE C-17 (Cont'd)

# RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES 7/ BY MAJCOM/SOA/DRU As of Feb 1988

	AS OI										
	Fiscal Year										
	1980	1982	1983	1984	1985	1986	1987				
I. PILOTS (Cont'd)	}	]	]	]	]	ļ					
MISCELLANEOUS			1	ļ	Į		<u> </u>				
AF Space Elements		_	-	_	-	36	46				
HAF	496	493	518	408	403	394	325				
Other AF Elements	927	1019	766	662	691	647	739				
AF Elements Europe 6/	-	-	31 2	178	195	187	190				
Unknown 6/	152	102		-	-	-	<b>-</b>				
Total Permanent Party	22458	22898	23654	22216	23467	23296	23230				
Total Pipeline	3396	3881	3275	1685	731	914	433				
m . 1 m.1 .											
Total Pilots	25854	26779	26929	23901	24198	24210	23663				
II. NAVIGATORS/OBSERVERS											
11. NAVIGATORS/OBSERVERS				]		{					
MAJCOM	}					}					
Air University 1/	_	<u> </u>	68	232	231	232	215				
Alaskan Air Command	76	38	27	22	231	22	23				
AF Communications Cmd 3/	45	37	30	45	48	51	56				
AF Logistics Command	152	130	144	100	113	110	116				
AF Security Service	59	84	-	-	-	-	-				
AF Systems Command	405	419	409	338	349	324	356				
Air Training Command $\frac{4}{}$	493	454	547	429	643	599	566				
Electronic Security Cmd	•	-	95	76	83	83	106				
Military Airlift Command	1345	1321	1491	1496	1484	1462	1490				
Pacific Air Forces	367	296	268	247	259	256	288				
Space Command $\frac{2}{\sqrt{2}}$ Strategic Air Command	3687	3733	32 3718	26 3669	38 3914	3921	4050				
Tactical Air Command	1466	1500	1437	1406	1506	1477	1446				
US Air Forces, Europe	922	854	745	742	741	700	679				
SEPARATE OPERATING AGENCIES											
AF Accounting & Finance Ctr	-	2	3	-	-	-	-				
AF Audit Agency	2	1	1	3	5	5	4				
AF Commissary Service	-	-	2	-	-	-	-				
AF Engineer & Svcs Ctr	5	5	3	2	1	1	-				
AF Inspection and Safety Ctr	11	11	14	6	9	9	9				
AF Intelligence Service	8	11	13	10	8	10	9				
AF Management and Engineering Agency	_	} _	_	_	1	3	3				
pugineering Agency	{				1	3	)				
	L	L	L	1	I	I	1 .				

### RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES 7/BY MAJCOM/SOA/DRU

#### As of Feb 1988

							*
į		<del></del>		scal Yea			***************************************
	1980	1982	1983	1984	1985	1986	1987
II. NAVIGATORS/OBSERVERS (	Cont'd)						
SEPARATE OPERATING AGENCIES	(Cont'c	1)					
AF Military Personnel Center AF Office of Special	33	31	30	29	27	22	24
Investigations	1	1	1	2	3	3	3
AF Reserve	-	16	16	5	5	4	6
AF Svc Info-News Ctr 6/	-	-	3	-	-	-	-
AF Test and Eval Ctr $\frac{5}{}$	42	43	-	-	-	-	-
AF Oper Test & Eval Ctr 5/	-		56	51	48	46	46
AF Civilian Pers Mgt Ctr	-	-	•	-	-	1	1
DIRECT REPORTING UNITS:							
AF Combat Oper Staff	-	-	13	15	14	16	17
AF Reserve	16	-	-	-	-	•	-
US Air Force Academy	91	102	95	93	86	82	79
AF Technical Applications	-	20	9	8	8	5	7
AF Simpson Hist Res Ctr 6/	-	-	1	1	1	1	1
1947th Hqs Spt Gp <u>6</u> /	_	-	22	7	-	-	-
ANG Spt Ctr 6/	-	_	6	-	4	6	
AF District of Wasington		}			4		8
MISCELLANEOUS:		ĺ			Í		1
AF Space Elements	-	{ <del>-</del>	-	-	-	18	21
HAF	165	166	175	154	147	158	131
Other AF Elements	338	372	309	-	262	274	311
AF Elements Europe 6/	-	-	86	63	65	67	69
Unknown 6/	74	42	-	_	-		1
Total Permanent Party	9803	9689	9869	I	10124	9996	10168
Total Pipeline	1228	1409	1508	1005	213	346	17
TOTAL NAVIGATORS/OBSERVERS	11031	11098	11377	10282	10337	10342	10185

#### Footnotes:

<sup>1/</sup> Air University reporting to Air Training Command, effective 20 September 1978; designated a major command 1 July 1983.

<sup>2/</sup> Aerospace Defense Command name and MAJCOM designation changed to Aerospace Defense Center as Separate Operating Agency (SOA) effective July 1980. Effective 1 September 1982, the Center began reporting to the newly established Space Command, relinquishing its SOA designation.

<sup>3/</sup> Effective 1 September 1982, AF Data Automation Agency no longer a SOA, reporting instead to AF Communications Command.

<sup>4/</sup> Air Training Command includes Air University through Sep 83, when Air University was reestablished.

#### TABLE C-17 (Cont'd)

## RATED PERSONNEL AND PILOT/NAVIGATOR TRAINEES 7/ BY MAJCOM/SOA/DRU As of Feb 1988

Footnotes (Cont'd)

OPR: AF/DPXF, Maj N C McCaslin, Ext 77005, Room 5C369.

Data Source: HQ AFMPC/DPMY, Capt S D Graf, Randolph AFB, TX.,

Autovon 8-487-3205.

<sup>5/</sup> AF Test and Evaluation Center changed to Operational Test and Evaluation Center effective Sep 83.

<sup>6/</sup> Data for AF Medical Service Center, AF Service Information-News
Center, AF Simpson Historical Research Center, 1947th Headquarters Support
Group, ANG Support Center and AF Elements Europe not available before 1983.
Data for these elements formerly reported under "Unknown."

<sup>7/</sup> Rated assigned numbers - Pilot/Navigators, Lt Col and below - No trainees.

TABLE C-18

PILOT AND NAVIGATOR POPULATION RECEIVING INCENTIVE PAY 1/
As of Feb 1988

	Fiscal Year									
	1980	1982	1983	1984	1985	1986	1987			
Pilots Pilots										
Colonel & General Lt Colonel & below	1345	1378 22671			l .	1314 24084	1234 23918			
Navigators				ļ						
Colonel & General Lt Colonel & below	359 10004	341 9917		31 0 101 92		231 10143	195 10075			
TOTAL	33368	34307	35192	35648	35943	35772	35422			

Footnote:

OPR: AF/DPXF, Lt Col N C McCaslin, Ext 77005, 5C369. Data Source: AF/XOOTW data base, ACIP-T02.

TABLE C-19

PILOT AND NAVIGATOR POPULATION ACTUALLY FLYING 1/
As of Feb 1988

, <del></del>										
		e.	1 V							
		r 1 8	scal Ye	ear						
	1980   1982   1983   1984   1985   1986   1987									
Pilots										
Colonel & General	456	660	638	691	703	692	668			
Lt Colonel & below	17382	17881	18125	18212	18360	18186	17648			
Navigators	}		l		ļ		}			
Colonel & General	6	16	16	15	17	12	14			
Lt Colonel & below	6956	7006	7056	6985	6959	6463	6349			
TOTAL	24800	25563	25835	25903	26039	25353	24679			

Footnote:

OPR: AF/DPXF, Lt Col N C McCaslin, Ext 77005, 5C369.

Data Source: AF/XOOTW data base, ACIP-TO2.

<sup>1/</sup> Excludes trainees.

<sup>1/</sup> Excludes trainees.

#### FIGURE. C-3

#### AIR FORCE ENLISTED POPULATION **EDUCATION TRENDS**

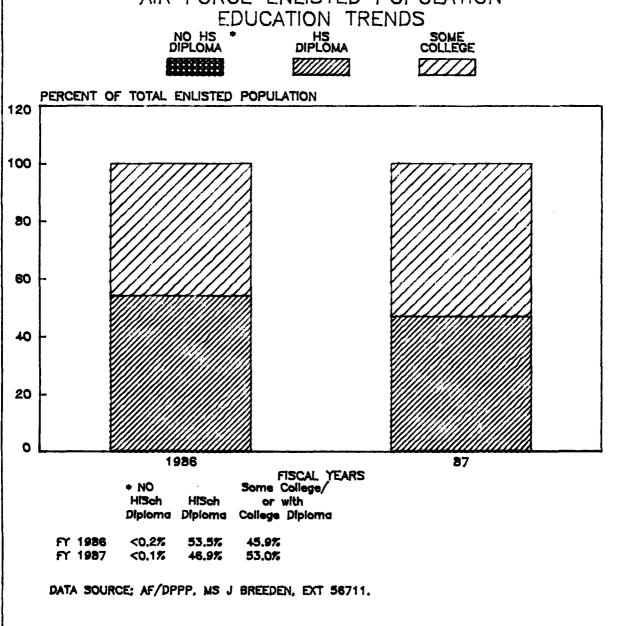


TABLE C-20
ENLISTED ACCESSIONS BY EDUCATIONAL LEVEL AND GENDER
As of Sep 1987

, <del></del>	AS 01 Sep 1707									
	] <b> </b>		Fic	cal Ye	ar					
	1980	1982	1983	1984	1985	1986	1987			
NON-PRIOR SERVICE			ĺ				İ			
Non-High School Graduate				ļ			<b>1</b>			
Men	3042	1135	1024	751	741	106	84			
Women	518	96	101	76	81	27	18			
Total	3102	1231	1125	827	822	133	102			
High School Graduate	ļ !	ļ								
Men	52888	53424	42769	41287	44626	44292	37388			
Women	12739	7528	6776	6503	8538	9396	8142			
Total	65627	60952	49545	47790	53164	53688	45530			
Less than 2 Years College-		Ì								
No Degrees		ļ				1	!			
Men	904	1052	2275	2688	2620	2269	2037			
Women	267	255	512	664	693	702	524			
Total	1171	1307	2787	3352	3313	2971	2561			
1										
Greater than 2 Years Colle	ģ	İ								
Men	813	2682	4767	5548	5281	5102	4322			
Women	288	655	-	1 .		1	1281			
Total	1101	3337	5933	6867	6759		5603			
	i									
Greater than or Equal To	Ì	Ì	Ì		Ì	1	İ			
One College Degree	1	İ		1	i '	Ì	İ			
Men	274	500	771	881	690	600	857			
Women	112	211	1	1	269		347			
Total	386	711	1099		959		1204			
					<u> </u>		/			
Total			Ì	İ	Ì	į	<b>'</b>			
Men	57921	58793	51 606	51155	53958	52369	44688			
Women	13917	•				12031				
Total						64400				
	1	1	1							
REENLISTMENT	1	1	1	1	1	}	1			
					1	1				
Non-High School Graduate				ł	İ	1				
Men	18	0	156	46	124	78	3			
Women	2	ı	8	_	1	1	1			
Total	20		164							
		<del> </del>	1 -0-7	+		<del>                                     </del>	1			
High School Graduate	i		İ	İ	İ	İ				
Men Men	2408	5517	2654	817	1539	1516	818			
Women	195						I .			
Total	2603									
1004	T 2003	7019	2,07	1 027	1 2073	1 2007	1 723			

# TABLE C-20 (Cont'd) ENLISTED ACCESSIONS BY EDUCATIONAL LEVEL AND GENDER As of Sep 1987

1	AS OI	Sep 15	787								
	Fiscal Year										
	1980	1982	1983	1984	1985	1986	1987				
REENLISTMENT (Cont'd)											
Less than 2 Years College No Degree											
Men	110	39	38	31	46	108	30				
Women	22	3	2	0	0	13	6				
Total	132	42	40	31	46	121	36				
Greater than 2-Years College - No Degree											
Men	86	150	84	86	129	32	24				
Women	14	15	5	2	11	6	7				
Total	100	165	89	88	140	38	31				
One or More Degrees											
Men	157	117	150	40	42	38	29				
Women	10	8	10	3	2	6	7				
Total	167	125	160	43	44	44	36				
Total				1			1				
Men	2779	5823	3082	1020	1880	1772	904				
Women	243	328	138	50	124	207	125				
Total	3022	61 51	3220	1070	2004	1979	1029				
OFFICER TRAINING SCHOOL (	OTS)										
High School Graduate											
Men	o	184	219	180	155	177	202				
Women	o	23	28	34	27	29	27				
Total	0	207	247	214	182	206	229				
> 2 Years College-											
No Degree											
Men	0	202	308	228	76	9	0				
Women	0	10	19	22	6	2	0				
Total	0	212	327	250	82	11	0				
One or More Degrees	0.455										
Men	2498	2330	1977	1559	2407	1657	926				
Women	830	101	99	159	451	218	157				
Total	3328	2431	2076	1718	2858	1875	1083				

TABLE C-20 (Cont'd)
ENLISTED ACCESSIONS BY EDUCATIONAL LEVEL AND GENDER
As of Sep 1987

·	AS OI S	ep 130	<u> </u>							
	Fiscal Year									
	1980 1982 1983 1984 1985 1986 198									
OFFICER TRAINING SCHOOL (	 Cont'd) 									
Total Men	2498	2716	2504	1967	2638	1843	1128			
Women	830	134	146	215	484	249	184			
Total	3328	2850	2650	2182	3122	2092	1312			

#### Footnote:

OTS are assessed as enlisted personnel and only become members of officer corps upon graduation from OTS. (Note: ROTC is not considered as part of enlisted corps.

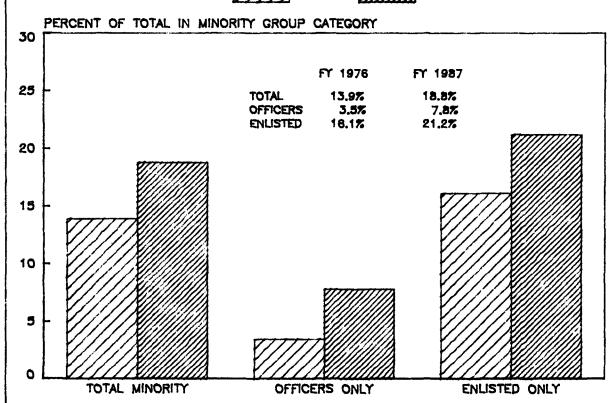
OPR: AF/DPPP, Ms J E Breeden, Ext 56711.

#### FIGURE C-4

## AIR FORCE ACTIVE MILITARY MINORITIES (RACIAL) AS A PERCENT

FY 1976

FY 1987



DATA SOURCE: "UNITED STATES AIR FORCE BUDGET BOOK," FY 88/89 (AMENDED), TABLE D-7.

TABLE C-21

MILITARY MINORITY POPULATION BY GRADE 1/
As of Sep 1987

	Fiscal Year										
	1980	1982	1983	1984	1985	1986	1987				
OFFICER											
General											
Black	10	9	6	8	6	6	4				
Other	2	í	2	2	2	1	1				
Colonel											
Black	94	101	106	112	116	129	129				
Other	49	49	56	61	65	75	78				
Lt Colonel											
Black	266	298	293	270	253	238	245				
Other	160	203	197	206	212	205	195				
Major		;			!						
Black	429	449	454	501	624	709	814				
0ther	353	319	322	295	287	274	272				
Captain											
Black	1582	2093	2534	2821	2993	3165	320				
Other	499	542	633	710	778	831	902				
1st Lieutenant					!						
Black	876	1349	1207	1122	1078	940	82				
Other	202	364	347	338	346	369	40				
2nd Lieutenant											
Black	1130	882	960	880	798	672	55:				
Other	400	316	320	343	396	428	39				
man al occi											
Total Officers Black	4387	E1 01	5560	F71 /	50.60	5050					
Other	1665	5181 1794	5560 1877	5714 1955	5868 2086	5859 2183	577 224				
ENLISTED											
Chief Master Sergeant											
Black	430	506	519	539	542	578	63:				
Other	44	58	65	68	69	70	6				
Senior Master Sergeant		1									
Black	1091	1283	1401	1428	1445	1420	139				
Other	116	140	140	142	136	141	149				
Master Sergeant											
Black	4624	5122	5212	5588	5899	6337	670				
Other	494	538	596	653	714	810	90:				

TABLE C-21 (Cont'd)

#### MILITARY MINORITY POPULATION BY GRADE 1/ As of Sep 1987

AS OI Sep 1967											
	Fiscal Year										
	1980	1982	1983	1984	1985	1986	1987				
ENLISTED (Cont'd)			,								
Technical Sergeant			ļ 								
Black	7880	8870	9437	10082	10493	11093	10980				
Other	829	1080	1231	1390	1555	1679	1763				
Staff Sergeant											
Black	18820	19846	20156	20524	20683	21 284	21350				
Other	2576	3190	3349	3567	3841	4141	4258				
Sergeant					ا						
Black	16762	19515	20115	19613	22266	21 37 5	22119				
Other	3659	3688	3828	3982	4392	4567	5231				
Airman 1st Class	!										
Black	16404	19042	19523	19368	14901	14474	16141				
Other	3428	4207	4260	452	4225	4469	5056				
Airman		<u> </u>									
Black	4556	4106	3647	122	4448	6160	4528				
Other	956	850	721	872	1336	1816	1483				
Airman Basic											
Black	3928	3430	2619	2618	3504	3212	2277				
Other	847	689	736	774	1044	975	892				
Total Enlisted											
Black	74495	81720	82629	82882	84181	85933	86127				
Other	12949	14440	14926	15975	17312	18668	19802				
TOTAL OFFICERS & ENLIST	l CED										
Black	78882	86901	88189	88596	90049	91792	91904				
Other	14614	16234	16803	17930	19398	20851	22046				
GRAND TOTAL	93496	103135	104992	106526	  109447_	112643	113950				

Footnote:

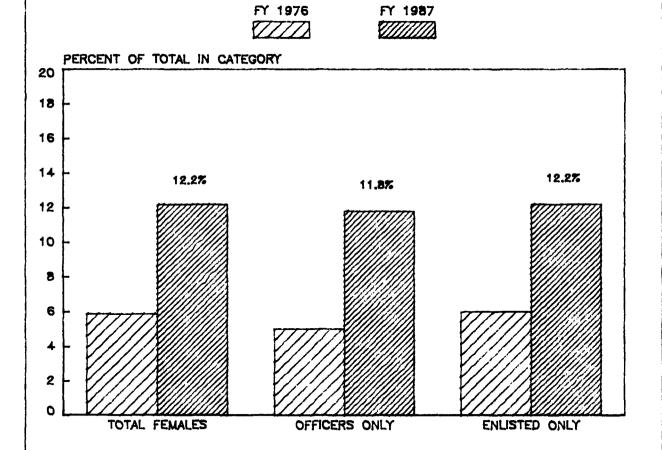
OPR:

Officers: AF/DPPP, Mr B Starry, Ext 78915, 4E153. Enlisted: AF/DPPP, Ms J E Breeden, Ext 56711, 4E153.

<sup>1/</sup> Does not include nonchargeables.

#### FIGURE C-5

AIR FORCE ACTIVE DUTY MILITARY FEMALE POPULATION



DATA SOURCE; "UNITED STATES AIR FORCE BUDGET BOOK,: FY 88/89 (AMENDED), TABLE D-8.

TABLE C-22 MILITARY WOMEN BY GRADE 1/ As of Sep 1987

	FISCAL YEAR										
GRADE	1980	1982	1983	1984	1985	1986	1987				
OFFICERS											
General	3	2	3	3	2	2	2				
Colonel	60	76	77	81	92	92	108				
Lt Colonel	307	328	334	352	383	408	466				
Major	735	769	930	1062	1189	1334	1490				
Captain	2889	3903	4616	5312	5553	5702	5847				
1st Lieutenant	1918	3064	2627	21 41	2208	2386	2546				
2nd Lieutenant	2591	1800	1973	2283	2500	2453	2183				
I. TOTAL OFFICERS	8503	9942	10560	11234	11927	12377	12642				
ENLISTED											
Chief Master Sergeant	12	14	13	14	20	22	23				
Senior Master Sergeant	28	32	29	36	62	86	132				
Master Sergeant	111	192	259	392	618	945	1267				
Technical Sergeant	458	1198	1815	2487	31 42	3992	4680				
Staff Sergeant	7339	10592	11996	13702	14709	15509	15155				
Sergean	15171	18245	18877	16782	16740	15742	16400				
Airman First Class	17468	17588	15815	16113	13695	13730	16136				
Airman	6073	3357	3336	2942	4460	6719	5399				
Airman Basic	4737	2767	2637	2867	4140	3949	3474				
II. TOTAL ENLISTED	51397	53985	54777	55335	57586	60694	62666				
III. TOTAL CADETS	504	521	528	547	548	533	573				
GRAND TOTAL	60404	64448	65865	67116	70061	73604	75881				

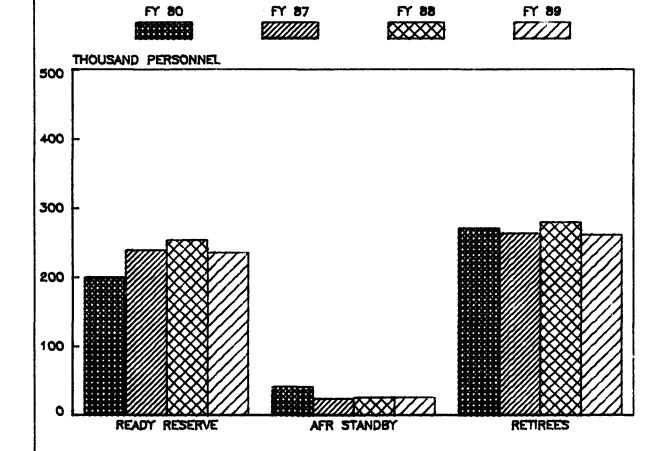
Footnote:

Officers - AF/DPPP, Mr B Starry, Ext 78915, 4E153. Enlisted - AF/DPPP, Ms J E Breeden, Ext 56711, 4E153.

<sup>1/</sup> Excludes nonchargeables.

#### FIGURE C-6

AIR RESERVE FORCES (READY RESERVE, AFR STANDBY, RETIREES)



Data Source: UNITED STATES AIR FORCE SUMMARY, FY 1988/1989 (AMENDED), TABLE C-23.

TABLE C-23

# AIR RESERVE FORCES (Thousands) As of Feb 1988

		Fiscal Year											
	1982	1984	1985	1986	1987	1988	1989	1990					
						(Est)	(Est)	(Est)					
READY RESERVE								!					
ANG Paid			[ ]		}	<u> </u>							
Officers	12.5	12.8	13.0	13.4	13.8	14.5	14.3	14.3					
Enlisted	88.1	92.2	96.4	99.2	100.8	101.4	100.9	100.8					
AFR (Sel Res) 1/	64.4	70.3	75.2	78.5	80.4	82.4	83.6	83.9					
AFR (IRR) 2/	38.1	37.2	42.3	44.6	43.8	55.2	36.6	43.7					
TOTAL	203.2	212.6	226.9	235.7	238.8	253.5	235.4	242.7					
ADD OMANDAY	22.5	20.5	20.2	25.0	0/ 5	06.0	26.0	06.0					
AFR STANDBY	32.5	29.5	28.3	25.8	24.5	26.2	26.2	26.2					
Sub-Total	235.7	242.1	255.2	261.5	263.3	279.7	261.6	268.9					
Retirees	234.6	211.5	200.0	195.8	206.7	203.2	202.7	202.6					
GRAND TOTAL	470.3	453.6	455.2	457.4	470.0	482.9	464.3	471.5					

#### Footnotes:

<sup>&</sup>quot;Selected Reserve" includes Category D (Active Duty Training Only) participants.

<sup>2/</sup> Does not include training/pay categories J and K.

OPR: AF/REPP, Ms N Massie, Ext 55841, BF655. NGB/MPM, Ms M A Guy, Ext 56216, 2E375.

TABLE C-24

AIR FORCE RESERVE PERSONNEL
As of Feb 1988

			Fis	scal Year	r		
	1980	1982	1983	1984	1985	1986	1987
OFFICER							
A. READY RESERVE				<u>{</u>			
						-	
1. Paid							
a. 48 Annual Drills	(Units)		}			}	<u> </u>
A-10	<b>-</b> 1	237	314	332	349	356	370
A-37	329	-	-	-	-	•	-
C-5 (Assoc)	341	409	406	355	375	386	386
C-5 (Equipped)	-	-	<b>-</b>	-	132	158	165
C-7	233	216	89	-	-	{ -	-
C-9	47	49	51	52	48	58	58
C <del>-</del> 123	430	83	11	10	9	5	-
C-130	1193	1441	1496	1600	1616	1532	1633
AC-130	125	124	126	130	129	131	140
WC-130	95	104	101	100	110	106	33
C-141 (Associate)	1535	1327	1297	1311	1370	1355	1332
C-141 (Equipped)		-	1	1311	13,0	122	130
F-4	101	469	528	574	608	599	578
F-16		407	520	85	102	113	1
F-105	253	70	79	-	102	113	176
CH-3	255	26	25	\$	25		17
KC-10	25	26	51	25	25	23	17
KC-135	264			83	113	150	190
	193	290	288	301	304	296	295
Aerial Port Sqd		229	240	250	250	251	272
Aeromed Evac Units	604	727	894	1016	1110	1149	1185
Aero Rescue & Recov	171	171	170	168	175	183	184
Numbered Air Forces	217	223	214	232	227	231	241
CE Sqd(Heavy Rep)	17	17	18	18	17	15	17
CE Units	144	207	209	241	272	349	395
Combat Log Spt Sqd	_	34	35	36	36	34	39
Maint & Supply Sqd	37	-	-	-	-	- 1	-
Med Service Sqd	367	415	493	631	751	765	806
Mobilization Aug	328	371	370	407	408	440	467
Basic Mil Tng Sqd	-	-	-	-	2	1	1
Info Sys Sqd	-	-	·	í -	-	38	50
Comm Security	+	_ 5	<b>4</b>	8	11	10	10
Total	7049	7270	7509	7965	8549	8856	9170
b. 24 Annual Drills				}			
Mobilization Aug	5787	6013	6357	6489	6579	6724	7017
c. <u>Full-Time</u>	131	137	140	139	155	168	177
d. Active Duty	781	470	411	<b>3</b> 85	332	266	196
Total PAID (Sel Res)	13748	13890	14417	14978	15615	16014	16560

### TABLE C-24 (Cont'd)

## AIR FORCE RESERVE PERSONNEL As of Feb 1988

			Fis	scal Year	:		
	1980	1982	1983	1984	1985	1986	1987
2. NON-PAID  a. Obligated Res.	4903	5681	5481	5041	5236	61 07	6834
b. Reinforcement Designees	1778	2042	2189	2112	1962	21 35	1982
c. <u>Chaplains/Legal</u> d. <u>Other</u>	256 1676	308 1616	307 1547	297 1468	313 1351	301 1253	301 1289
Total Non-Paid (IRR)	8613	9647	9524	8918	8862	9796	10406
TOTAL READY RESERVE	22361	23537	23941	23896	24477	25810	26966
B. STANDBY 1. Active 2. Inactive	6361 29722	5184 24360	41 24 24309	3898 24207	41 58 23040	4648 20459	5387 17964
TOTAL STANDBY	36083	29544	28433	28105	27198	25107	23351
C. RETIRED TOTAL	108589	109914	110457	110957	108747	108013	118269
OFFICER GRAND TOTAL	167033	162995	162831	162958	160422	158930	168586
ENLISTED  A. READY RESERVE  1. PAID  a. 48-Annual Dr	ills (Un	its)					
A-10 A-37	1938	1566	2364	2678	3003	2952	3040
C-5 (Assoc) C-5 (Equip)	2564	2742	2738	2736	2769 893	2887 1242	2835 1313
C <del>-</del> 7 C <del>-</del> 9	1166 146	1010 158	405 154	160	156	148	145
C-123 AC-130 C-130	2223 846 6460	488 834 7477	25 862 7441	29 863 7863	936 8002	26 892 7353	902 7538
C-141 (Equip)	-	-	-	-	-	544	674

TABLE C-24 (Cont'd)

### AIR FORCE RESERVE PERSONNEL As of Feb 1988

			Fis	cal Year			
	1980	1982	1983	1984	1985	1986	1987
A. READY RESERVE (Cor 1. PAID (Cont'd)	nt'd)						
WC-130	415	429	423	430	462	431	17
C-141 (Assoc)	7249	7313	7350	7450	7853	7637	730
F-4	560	3169	3506	3867	4130	4050	392
F-16	-	3203	3500	705	813	806	126
F-105	1905	629	623	, 55	013	000	120
CH-3	118	134	119	119	123	140	6
KC <b>-</b> 10		29	56	89	114	152	34
KC-135	1592	1775	1721	1686	1738	1675	162
Comm Sec	-	20	24	49	73	46	5
Aerial Port Sqd	6083	7670	8196	8716	8810	8701	866
Aeromed Evac Uts	1250	1523	1745	1896	1929	1897	193
Aero Rescue &			}			20,,	1
Recovery Sqd	623	673	673	704	747	834	82
Civ Eng Sqd							"-
(Heavy Repair)	366	360	364	371	390	381	38
Civ Eng Units	3301	4478	4420	4852	5729	6668	71.4
Combat Log Spt		}	<b>)</b>				
Squadron	-	1414	1432	1532	1537	1464	144
Maint & Sply Sqd	1343	-	-	-	-	-	İ
Med Svc Sqd	1389	1647	1896	2286	2714	2713	272
Ind Mob Augm't	3	54	111	141	161	157	17
Numbered AFs	202	204	217	230	244	263	26
Basic Mil Tng				Ì	İ	İ	İ
Squadrons	•	-	7	14	39	59	6
Info Sys Sqd	-	-	-	-	-	1081	104
ESC Scty Pol Sqd	-	-	-	•	+	21	2
Total	41742	45796	46872	49466	53394	55220	5590
b. 24-Annual Drills							
Ind Mob Aug	2461	2943	3772	4090	4075	4562	503
c. Non-Prior		{				}	}
Svc (NPS) Active		{	{		}	}	
Dty (Tng)	973	1233	1505	1136	1208	120%	160
bey (Ing)		1233	1303	1130	1200	1284	169
d. NPS Delay		1	{				
w/Pay	367	179	244	177	380	890	68

#### TABLE C-24 (Cont'd)

### AIR FORCE RESERVE PERSONNEL As of Feb 1988

	Fiscal Year						
	1980	1982	1983	1984	1985	1986	1987
ENLISTED (Cont'd)							
A. READY RESERVE (Con	nt'd)						
e. Full Time	411	320	325	350	415	444	452
f. Active Duty	115	82	92	121	127	105	87
Total Paid (Sel Res)	46069	50553	52810	55340	59599	62505	63855
2. NON-PAID  a. NPS Delay  b. Obl Res  c. Reinforcem	271 36397	278 28607	318 25646	280 25054	251 31114	1 31894	29947
Designees	188	4857	7376	6731	5757	7017	7935
Total Non-Paid (IRR)	36856	33742	33340	32065	37122	38912	37882
TOTAL READY RES	82925	84295	86150	87405	96721	101417	101737
B. STANDBY 1. Active Inactive	3578 1698	2577 393	506	1438	1119 4	710 6	1112 16
TOTAL STANDBY	5276	2970	1/ 506	1438	1123	716	1128
C. RETIRED TOTAL	162125	124650	$\frac{2}{111376}$	$\frac{2}{100561}$	2/ 91256	2/ 87842	884 <u>10</u>
GRAND TOTAL: ENLISTED	250326	211915	198032	189404	189100	189975	191275

Footnotes:

OPR: Mrs N Massie, AF/REPP, Ext 55841, BF655.

<sup>1/</sup> Enlisted inactive standby deleted.

<sup>2/</sup> Enlisted over 30 years total active and retired service excluded; transferred to Retired Regular.

TABLE C-25

RETIRED MILITARY POPULATION BY GRADE 1/
As of Feb 1988

Fiscal Year									
GRADE	1984	1985	1986	1987					
OFFICERS:									
General	1,695	1,740	1,761	1,774					
Colonel	24,037	24,685	25,063	25,237					
Lieutenant Colonel	64,158	65,385	65,827	66,092					
Major	36,998	38,056	38,666	39,165					
Captain	8,067	8,305	8,450	8,554					
1st Lieutenant	3,009	2,939	2,866	2,819					
2nd Lieutenant	1,051	1,031	1,009	1,002					
Warrant Officer	4,767	4,633	4,489	4,397					
Total Officer	143,782	146,774	148,131	149,040					
ENLISTED:									
Master Sergeant	23,463	24,517	25,296	25,679					
Senior Master Sergeant	37,343	38,667	39,618	40,152					
Master Sergeant	126,808	130,145	133,571	135,161					
Technical Sergeant	110,929	111,375	111,500	111,424					
Staff Sergeant	43,886	43,310	42,699	42,357					
Sergeant	4,474	4,479	4,504	4,480					
Airman 1st Class	1,541	1,508	1,503	1,489					
Airman	422	407	397	394					
Airman Basic	154	136	133	126					
Total Enlisted	349,020	354,544	359,221	361,262					
GRAND TOTAL	492,802	501,318	507,352	510,302					

#### Footnote:

<sup>1/</sup> Includes Title III which covers Reserve personnel retired at age 60.
Includes only those paid by DoD.

OPR: AF/DPPB, Ms A J Rodriguez, Ext 56012, Room 4C239. End of Fiscal Year RCS HAF-DPP(M) 7126 Report, "Retired Personnel Receiving Pay By Grade"; AFAFC, Mr. W Massey, AV-926-7010.

TABLE C-26

## RETIRED MILITARY BY TYPE OF DISABILITY (Thousands) As of Feb 1988

NUMBER ON ROLE AT END OF FISCAL YEAR 1/								
	1982	1983	1984	1985	1986	1987		
OFFICER								
OTT TOOK								
Non-Disability	119,273	123,805	128,423	131,741	133.418	135,610		
Temporary Disability	280	323	358	370	326	254		
Permanent Disability	15,783	15,403	15,001	14,663	14,387	14,055		
Total	135,336	139,531	143,782	146,774	148,131	149,919		
ENLISTED								
Non-Disability	311,744	317,351	323,568	329,405	334,348	339,055		
Temporary Disability	1,548	1,617	1,657	1,748	1,640	1,216		
Permanent Disability	25,025	24,384	23,795	23,391	23,233	23,041		
Total	338,317	343,352	349,020	354,544	359,221	363,312		
TOTAL MILITARY								
Non-Disability	431,017	441,156	451,991	461,146	467,766	474,665		
Temporary Disability	1,828	1,940	2,015	2,118	1,966	1,470		
Permanent Disability	40,808	39,787	38,796	38,054	37,620	37,092		
GRAND TOTAL	473,653	482,883	492,802	501,318	507,352	513,231		

#### Footnote:

<sup>1/</sup> Includes Title III which covers Reserve personnel retired at age 60.

OPR: Air Force Retired Pay Budget Submissions, AF/DPPB, Ms A Rodriguez, Ext 56012, 4C239.

TABLE C-27

### USAF MILITARY RETIREMENT PROGRAM (Cost in Billions)

#### CURRENT DOLLARS

•		<del></del>	-	(Est)	(Est)
	FY 85	FY 86	FY 87	FY 88	FY 89
Officer	\$2.915	\$2.971	\$3.044	\$3.145	\$3,249
Enlisted	3.431			3.724	
	1	1	l .		
Survivor Benefits	0.138	0.150	0.171	0.195	0.210
Total	\$6.484	\$6.631	\$6.816	\$7.064	\$7.298
	(	<b>i</b> '	i '	<b>'</b>	
	· · · · · · · · · · · · · · · · · · ·	·	l	L	
COME	TANT FY	ו זחת מפ	ADC 1	,	
CONS	TANT FI	O DOLL	LAKS I	1	
	<del></del>			7	<del></del>
0551	02 200	02 200	00.000	02.064	02 240
Officer	1 '	\$3.222			1
Enlisted	3.868	3.806	3.818	3.863	3.839
Survivor Benefits	0.156	0.163	0.181	0.202	0.210
		1			
	+	<del> </del>	<del> </del>		
Man al	07 210	07 101	47 227	67 400	07 200
Total	157.310	\$7.191	\$1.221	\$7.429	\$7.298

### RECIPIENTS (Population in Thousands)

				(Est)	(Est)
	FY 85	FY 86	FY 87	FY 88	FY 89
Officer	146.8	148.1	!   149.9	152.7	155.6
Enlisted	354.5	ŀ			374.4
Survivor Benefits	26.3	26.2	32.4	35.2	38.3
Total	\$527.6	\$533.5	\$545.6	\$556.7	\$568.3

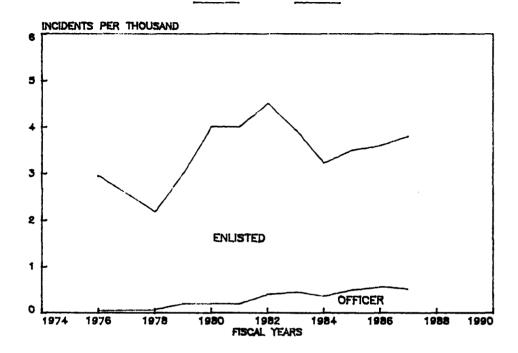
#### Footnote:

OPR: AF/DPPB, Ms A Rodriguez, Ext 56012.

<sup>1/</sup> Converted by AF/ACCE, L Col J B Streets, using indices from USAF SUMMARY, Table A-19.

FIGURE C-7
AIR FORCE COURTS MARTIAL ACTIVITY
(INCIDENTS PER THOUSAND MILITARY POPULATION)

OFFICERS ENLISTED



AIR FORCE ARTICLE 15 ACTIVITY (INCIDENTS PER THOUSAND MILITARY POPULATION)

OFFICERS

ENLISTED

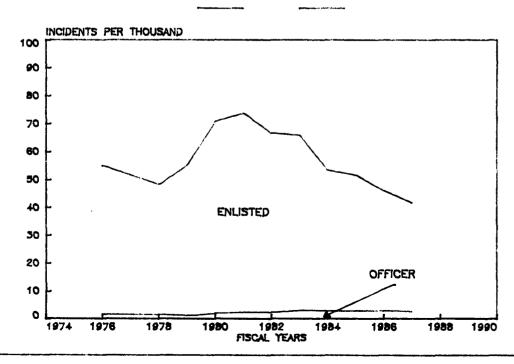


TABLE C-28 SCHEDULE OF CIVILIAN PERMANENT AIR FORCE POSITIONS (Paid From Funds Available to the Air Force) As of Feb 1988

,								
	Fiscal Year							
Grade	1983	1984	1985	1986	1987			
Executive Level	5	5	5	5	5			
Executive Service	225	229	229	229	222			
General Schedule								
GS-18 1/	1	1	1	1	1			
GS-17 $\overline{1}$ /	0	0	0	0	0			
GS-16 1/	2	2	2	1	1			
GS/GM-15	1012	1050	1130	1130	1169			
GS/GM-14	31 69	3214	3427	3496	3651			
GS/GM-13	8970	8381	8756	9014	9263			
GS-12	17244	17221	18461	18738	19446			
GS-11	16982	17258	18066	18365	19446			
GS-10	1195	860	910	880	914			
GS-9	18521	17107	17442	18158	19513			
GS-8	31 20	1970	2225	21 59	2198			
GS-7	14075	12679	14334	14793	14462			
GS-1/6	57351	54541	58946	56681	53720			
Total GS	141642	134284	143700	143650	144011			
U.S.C.1581;Sci		]			]			
& Prof 1/	6	6	6	5	6			
1::	7000	0456	00111	04055	00000			
Ungraded 2/	79999	87519	83444	86255	83000			

U.S.C.1581;Sci & Prof 1/	6	6	6	5	6	

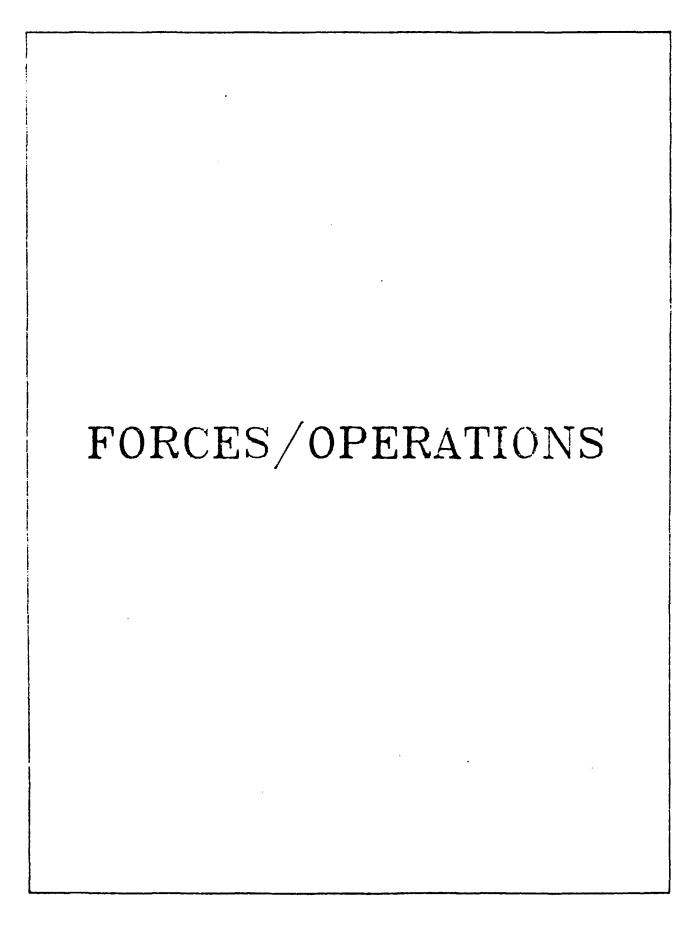
Ungraded 2/	79999	97510I	22////	262551	- 83000 ነ
Jungraded 2/	1 7 7 7 7 7 1	0/317	03444	00233	03000

GRAND TOTAL 221877 | 222043 | 227384 | 229910 | 227017

#### Footnotes:

- 1/ Effective July 1979, Executive Level V, GS-18, GS-17, GS-16 and the Secretary of Defense Scientific and Professional (10 U.S.C.1581) positions were incorporated into Executive Svc positions.
- 2/ Not GS, General Manager, Executive Level, or Executive Svc personnel, but Wage Board, Wage Leader and Wage Supervisor, e.g., "blue collar" and local foreign national employees.

AF/DPCX, Ms R Looney, Ext 42478, 4E240.



# FIGURE D-1 AIR FORCE AIRCRAFT INVENTORY ACTIVE AND RESERVE UNITS

ACTIVE FORCES RESERVE FORCES

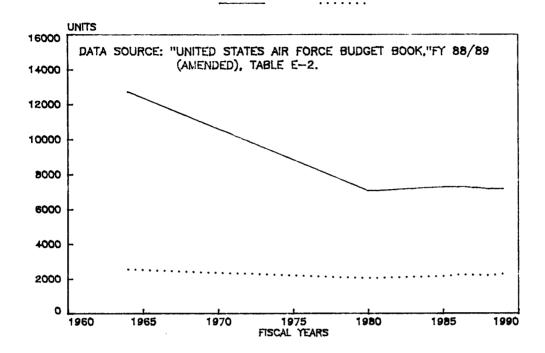


FIGURE D-2
AIR FORCE ACTIVE AND RESERVE AIRCRAFT FLYING HOURS

ACTIVE FORCES RESERVE FORCES

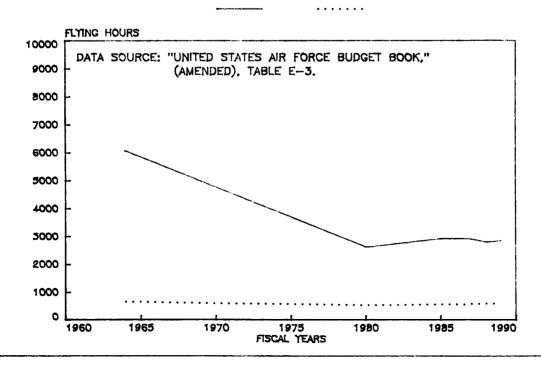


TABLE D-1

TOTAL ACTIVE AIRCRAFT INVENTORY, REGULAR AIR FORCE,

AIR FORCE RESERVE, AND AIR NATIONAL GUARD 1/

	ACTIVE AIRCRAFT INVENTORY							
FISCAL YEAR	REGULAR AIR FORCE (AF)	AIR FORCE RESERVE (AFR)	AIR NATIONAL GUARD (ANG)	TOTAL AIR FORCE				
1973	8538	406	1855	10799				
1974	7930	428	1798	10156				
1975	7239	448	1647	9334				
1976	7181	467	1617	9265				
1977	7189	478	1560	9227				
1978	7093	478	1539	9110				
1979	6922	487	1522	8931				
1980	7010	474	1560	9044				
1981	7069	452	1636	9157				
1982	71 04	447	1647	9198				
1983	71 69	458	1703	9330				
1984	7228	464	1688	9448				
1985	7271	468	1688	9427				
1986	7245	467	1782	9494				
1987	7179	502	1732	9413				

Footnote:

<sup>1/</sup> Data for FY 76 through FY 87 do not include classified aircraft.

TABLE D-2

#### USAF FLYING SQUADRONS BY MISSION 1/ As of Feb 1988

FISCAL YEAR	64	80	85	86	87	*88	*89
*Estimate							

#### ACTIVE FORCES

<del></del>							
Strategic Bomber	42	25	22	22	23	25	25
Air Refueling	41	33	32	36	36	36	37
Strategic Cmd & Control	13	6	6	6	6	6	6
Strategic Reconnaissance	2/	10	4	4	4	4	4
Strategic Interceptor	40	6	4	4	3	2	2
Tactical Bomber	2	-	-	-	-	-	-
Fighter	84	79	78	78	81	82	78
Tactical Reconnaissance	14	6	8	8	7	6	6
Tactical Electronic Warfare	-	-	3	3	4	4	4
Special Operations Forces	6	5	5	5	5	8	11
Tac Air Control Center	-	5	3	3	3	3	3
Tac Air Control Systems 2/	9	9	15	15	15	15	15
Weather	6	3	3	3	3	2	2
Rescue	14	7	10	10	9	5	3
Tactical Airlift	31	14	14	14	13	13	13
Strategic Airlift	32	17	17	17	17	18	18
Special Mission	2	1	1	1	1	1	1
Aeromedical Airlift	6	3	3	3	3	3	3
ICBM	26	26	23	22	20	20	20
Bomarc	6	-	-	-	-	-	-
Mace/Matador	2	-	-	-	-	-	-
Mapping	2	-	-	-	-	-	- 1
Total	378	255	251	254	253	253	251

#### AIR RESERVE FORCES

ANG Selected Reserve	66	91	91	91	91	91	91
AF Reserve 3/	37	53	56	57	57	58	58
Total	103	144	147	148	148	149	149

GRAND TOTAL	481 399 398	402 401 402 400
		<del></del>

#### Footnotes:

- 1/ Excludes training, support and OT&E units.
- 2/ Includes consolidation of Control and Reporting Centers and Posts.
- 3/ Includes Associate squadrons.

Data Source: AF/PRPJA, Ms Helen M Covington, Ext 76559.

TABLE D-3

1/

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION/DESIGNATION, REGULAR AIR FORCE

As of Feb 1988

	<del></del>	710	or reb	1 700			<del></del>	
	<u> </u>			Fiscal	l Year			
	1980	1981	1982	1983	1984	1985	1986	1987
ATTACE			]					
ATTACK A-7	00	0.1					1	
	86	21	21	24	23	26	29	31
A-10	309	373	430	457	464	460	456	451
NA-37	4	4	1	•	3	3	3	3
AC-130	10	10	10	10	10	10	10	10
Total	409	408	462	491	500	499	498	495
BOMBER								
R-1	2	2	2	3	2	5	21	68
B-52	347	347	326	273	264	263	263	263
FR-111	65	63	63	62	62	62	62	62
Total	414	412	391	338	328	330	346	393
CARGO			]			ļ		]
C-5	77	77	77	77	77	69	76	76
C-6	1	1	1	1	1	-	-	-
C-9	23	23	23	23	23	23	23	23
C-12	14	13	11	11	59	75	75	75
C-18	-	-	8	8	8	6	5	4
C-20	-	-	-	-	3	3	3	13
C-21	-	-	·	-	2.6	76	80	79
C-22	-	-	-	-	1	1	1	1
C-23	-	-	-	-	-	16	18	18
C <del>-</del> 130	278	279	277	269	268	268	267	266
C-131	1	1	1	1	1	1	1	1
C <del>-</del> 135	15	15	15	14	14	14	14	14
C-137	5	5	5	5	5	6	7	7
C-140	15	15	15	15	12	12	12	5
C-141	275	274	272	272	271	271	263	255
CT/T-39	132	132	131	131	94	18	10	12
Total	836	835	836	827	862	859	855	849
FIGHTER/INTERCEPT								
F-4	1078	951	805	704	662	624	539	448
F-5	1076	104	101	105	101	103	100	94
F-15	505	584	634	663	699	719	711	732
F-16	156	306	444	577	671	787	866	,
F-100	- 001	300	5	31	12	787	1	944
F-101	20	10	را	1 21	1 12	د ا	10	23
F-101	20 142	19	110	100	- 1		25	-
		128	119	102	64	24	25	5
F-111	354	350	338	324	310	298	295	292
Total	2360	2442	2446	2506	2519	2558	2546	2538

TABLE D-3 (Cont'd)  $\frac{1/}{\text{TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION/DESIGNATION, REGULAR AIR FORCE}}$  As of Feb 1988

				D/ 1	37			
	1980	1981	1982	Fiscal 1983	1984	1985	1986	1987
HELICOPTER	1700	1 701	1702	1703	1 704	1707	1700	1707
H-1	129	129	127	127	124	124	123	100
н-3	53	54	54	54	56	56	56	51
н-53	48	47	46	46	46	43	42	41
H-60	-	-	-	9	11	11	11	9
Total	230	230	227	236	237	234	232	201
TANKER								
KC-10	-	5	11	18	25	36	48	56
KC-135	529	529	531	528	531	523	524	520
Total	529	534	542	546	556	559	572	576
TRAINER								
TG-7					8	7	6	6
T-33	122	120	121	118	114	112	97	55
T-37	648	625	619	619	615	611	609	609
T-38	843	834	826	822	820	816	814	810
T-41	52	50	50	50	50	50	•	2/ 100
T-43	13	15	15	15	15	15	14	T 14
T-46			-	-	-	1	2	-
TC-135		-	•	-	<del>-</del>	ī	1	1
Total	1678	1644	1631	1624	1622	1613	1643	1595
OTHER					<b> </b>			1
OA-37	_	27	34	48	41	31	30	22
0-2	107	99	77	75	67	68	9	5
บ-6	1	1	i	1	i	1	1	1
U-26	-	-	-	i	î	ī	1	ī
0V-10	79	78	77	77	77	77	77	79
UV-18	2	2	2	2	2	2	2	2
X-29	_	-	2	2	2	-	-	_
Total	189	207	193	206	191	180	120	110
RESCUE								
C-130	35	36	36	35	35	37	37	35

TABLE D-3 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION/DESIGNATION, REGULAR AIR FORCE

As of Feb 1988

	Fiscal Year								
	1980	1981	1982	1983	1984	1985	1986	1987	
RECONNAISSANCE						_			
EC-18	-	-	4.0	-		2	2	3	
C-130	42	37	42	48	47	47	45	43	
C <del>-</del> 135	73	71	72	73	74	73	73	73	
E-3	23	25	28	31	34	34	34	34	
E-4	4	4	4	4	4	4	4	4	
RF-4	186	182	182	181	180	180	176	166	
EF-111	2	2	8	16	29	40	42	42	
TR-1	<b>-</b> 1	- 1	4	7	9	13	20	22	
1									
Total	330	321	340	360	377	393	396	387	
TOTAL									
REGULAR AIR FORCE	6975	7033	7068	7134	7192	7225	7208	7179	

#### Footnotes:

 $<sup>\</sup>frac{1}{2}$  End of Fiscal Year position; totals do not include classified aircraft.  $\frac{2}{2}$  50 T-41As, which in previous years were reported in XU code, were changed to TF Code in FY 86.

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION/DESIGNATION, AIR FORCE RESERVES

As of Feb 1988

TABLE D-4

				73 1	37			
	1980	1981	1982	Fiscal 1983	1984	1985	1986	1987
		,						
ATTACK A-10	5	50	82	97	100	99	99	97
A-37	81	25	- 02	9/	100 -	99 -	- 33 - 1	- J/
AC-130	10	10	10	10	10	10	10	10
Total	96	85	92	107	110	109	109	107
CARGO								
C-5	-	-	-	-	-	5	5	15
C-7	36	28	18	9	-	-	-	-
C-123	54	36	4	4	4	4	-	-
C-130	120	122	129	140	142	143	144	138
C-141				-	-		4	8
Total	210	186	151	153	146	152	153	161
   FIGHTER/INT								}
F-4	31	62	110	113	112	112	112	117
F-16	- 1	-	-	1	26	26	26	44
F-105	64	49	25	14		-	-	-
Total	95	111	135	128	138	138	138	161
  HELICOPTER				[			{	
H-1	10	10	9	10	10	10	10	5
H-3	14	14	14	14	14	14	14	18
Total	24	24	23	24	24	24	24	23
TANKER								
KC-135	24	24	24	24	24	24	22	24
TRAINER T-33	2	_	_	_	_	_		

TABLE D-4 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION/DESIGNATION, AIR FORCE RESERVES

As of Feb 1988

		Fiscal Year									
	1980	1981	1982	1983	1984	1985	1986	1987			
RESCUE C-130	16	15	15	15	15	14	14	14			
RECONNAISSANCE C-130	7	7	7	7	7	7	7	12			
TOTAL AIR FORCE RESERVE	474	452	447	458	464	468	467	502			

Footnote:

1/ End of Fiscal Year position; totals do not include classified aircraft.

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION/DESIGNATION, AIR NATIONAL GUARD
As of Feb 1988

TABLE D-5

							<del></del>	
	1980	1981	1982	iscal Y	ear 1984	1985	1986	1987
	1960	1901	1902	1903	1904	1900	1900	1707
ATTACK				1				
A-7	285	353	360	360	359	349	345	342
A-10	72	97	104	107	106	106	104	106
A-37	-	-	-		-	-	*	
Total	357	450	464	467	465	455	449	448
CARGO								
C-5	-	•		-	-	3	3	5
C-7	2	2	2	2	_	-	<b>-</b> .	-
C-12	-	-	-	-	-	2	6	6
C-21	-	-	-	-	-	-	, 🕶	3
C-22	-	-	- 1	-	- 1	4	4	4
C-130	179	179	175	174	173	175	192	194
C-131	33	33	33	33	32	29	23	16
C-141		-	~	-	·	-	4	8
CT/T-39	-	-	3	4	6	4	4	-
Total	214	214	213	213	211	217	236	236
   FTR/INTERCEPT								
F-4	267	329	416	497	515	522	520	449
F-15	-	-	-	-	-	12	41	66
F-16	-	-	-	16	26	26	80	132
F-101	57	41	-	-	-	-	-	-
F-105	94	37	27	-	-	-	-	-
F-106	78	88	92	91	79	78	78	33
Total	496	495	535	604	620	638	719	680
  HELICOPTER		!				1		
H-3	11	12	11	11	11	11	11	10
TANKER			1					
KC-135	104	104	100	103	99	104	104	104

TABLE D-5 (Cont'd)

TOTAL ACTIVE AIRCRAFT INVENTORY BY MISSION/DESIGNATION, AIR NATIONAL GUARD As of Feb 1988

			I	iscal Y	'ear			
	1980	1981	1982	1983	1984	1985	1986	1987
TRAINER T-33	48	45	44	43	40	40	40	21
T-43	6	43	4	43	40	40	40	4
Total	54	49	48	47	44	44	44	25_
OTHER OA-37 O-2	55 78	79 44	77 28	70 20	57 13	53 -	53	60 -
Total	133	123	105	90	70	53	53	60
RESCUE C-130	8	8	8	8	8	8	8	8
RECONNAISSANCE B-57	18	17	_	_	_	-	}	-
C-130 RF-4	8 157	8 156	8 155	8 152	8 152	8 150	8 150	8 153
Total	183	181	163	160	160	158	158	161
GRAND TOTAL	1560	1636	1647	1703	1688	1688	1782	1732

Footnote:

1/ End of Fiscal Year position; totals do not include classified aircraft.

FIGURE D-3
AIR FORCE ACTIVE AIRCRAFT AVERAGE AGE
BY MISSION CATEGORIES

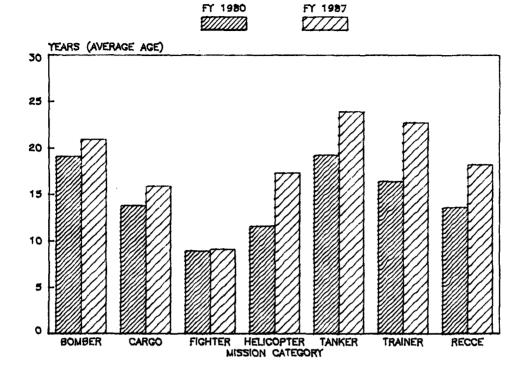


FIGURE D-4

PERCENT OF ACTIVE AND RESERVE AIR FORCE AIRCRAFT WITH A MINIMUM AVERAGE AGE OF AT LEAST NINE YEARS

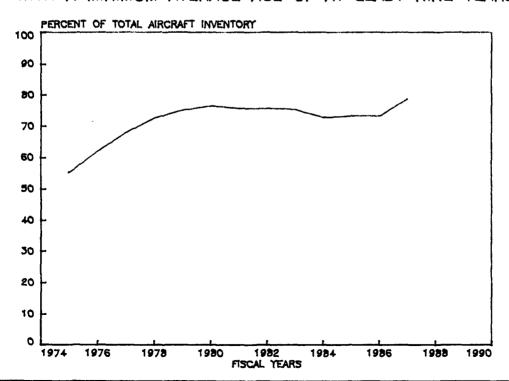


TABLE D-6

AVERAGE AGE OF REGULAR AIR FORCE AND AIR RESERVE FORCES AIRCRAFT INVENTORY

(YEARS)

As of Feb 1988

FISCAL YEAR	REGULAR AIR FORCE	AIR FORCE RESERVE	AIR NATIONAL GUARD	PERCENT OF AIRCRAFT NINE YEARS OR OLDER
1973	9.0	12.5	14.4	47.0
1974	9.6	12.8	14.8	53.0
1975	9.9	12.6	14.6	55.0
1976	10.4	12.9	14.5	62.0
1977	11.1	14.1	14.9	68.0
1978	11.8	15.0	15.2	72.6
1979	12.2	15.7	14.3	75.1
1980	12.7	16.3	14.9	76.5
1981	13.1	16.5	15.0	75.6
1982	13.5	16.1	15.5	75.6
1983	13.9	16.3	16.2	75.2
1984	14.4	16.4	17.0	72.7
1985	14.7	17.3	17.8	73.3
1986	15.2	17.8	17.8	73.2
1987	15.6	17.5	17.4	78.8

TABLE D-7

AVERAGE AIRCRAFT AGE BY MISSION/DESIGNATION, REGULAR AIR FORCE

As of Feb 1988

		AS	of Feb	1 1 9 0 0				
	1000	4 6 5 2 7		Fiscal		<del></del>		<del></del>
	1980	1981	1982	1983	1984	1985	1986	1987
				]		)	]	
				ļ				
ATTACK		j				Ì		
A-7	8.1	10.4	11.4	12.5	13.5	14.1	14.9	15.9
A-10	1.8	2.1	2.4	3.1	3.9	4.9	5.9	7.0
A-37	8.7	8.9	-	- {	12.6	13.6	14.6	15.8
AC-130	11.0	12.0	13.0	14.0	14.9	15.9	16.9	18.0
Average	3.4	2.8	3.0	3.8	4.6	5.5	6.8	8.8
DOMBER								
BOMBER						]		
B-1	2.6	3.6	4.6	6.1	6.6	3.3	1.2	0.7
B-52	20.9	21.9	22.8	23.1	24.0	25.0	26.0	27.2
FB-111	9.9	10.9	11.9	12.9	13.9	14.9	15.9	17.1
Average	19.1	20.1	21.0	21.1	21.7	22.8	22.7	20.9
CARCO		1				]	Ì	
CARGO		10.0						
C <del>-</del> 5	9.0	10.0	11.0	12.0	13.0	13.9	13.6	12.2
C-6	14.8	15.8	16.8	17.8	18.8	-	-	-
C-9	9.5	10.5	11.5	12.5	13.5	14.5	15.5	16.6
C-12	4.4	5.4	6.4	7.4	4.2	4.2	5.2	6.4
C-18	-	-	0.4	1.4	2.4	3.4	4.4	5.5
C-20	-	-	-	-	0.9	1.9	2.9	1.2
C-21	-	-	-	-	0.2	0.7	1.7	2.7
C-22	<b>-</b> [	-	-	- 1	0.6	1.6	2.6	2.9
C-23	-	- 1	-	- [	- 1	0.5	1.4	2.5
C-130	13.0	14.0	15.0	16.3	19.7	18.1	18.6	18.8
C-131	25.5	26.5	27.5	28.8	29.5	30.5	31.5	32.7
C <del>-</del> 135	19.3	20.2	21.2	21.8	22.7	23.6	24.6	25.7
C-137	17.9	18.9	19.9	20.9	21.9	19.1	17.3	18.5
C <del>-</del> 140	17.9	18.9	19.9	21.1	21.9	22.9	23.9	25.1
C <del>-</del> 141	14.1	15.1	16.1	17.1	18.1	19.1	20.1	21.2
CT/T-39	18.1	19.1	20.1	21.1	22.1	23.8	25.1	25.9
Average	13.8	14.6	15.7	16.8	15.7	15.0	15.5	15.9
J								
FIGHTER/INTERCE	PTOR					Ì		
F-4	11.4	12.2	12.8	13.3	16.5	15.1	15.9	16.9
F-5	5.1	6.3	7.2	7.7	8.8	9.7	10.7	11.7
F-15	2.6	3.2	3.9	4.8	5.3	6.0	6.5	7.1
F-16	0.7	1.1	1.5	1.9	2.3	2.9	3.3	3.8
F-100	-	- 1	25.4	26.1	27.0	27.9	29.4	30.6
F-101	20.7	21.8	21.0	-	-, • -	2, 9	~/•+	30.0
F-106	20.7	21.7	22.7	23.7	24.7	25.7	26.7	28.1
F-111	9.5	10.4	11.4	12.5	13.3	14.0	15.0	16.2
Average	8.9	8.7	8.5	8.7	9.2			
	0.9	0./	0.5	0./	7.2	8.6	8.9	9.1

TABLE D-7 (Cont'd)

AVERAGE AIRCRAFT AGE BY MISSION/DESIGNATION, REGULAR AIR FORCE
As of Feb 1988

	<u></u>	AS UI	reb l		Veen	<del> </del>		<del></del>
· .	1980	1981	1982	Fiscal 1983	1984	1005	1006	1987
	1300	1 301	1902	1903	1984	1985	1986	1987
HELICOPTER								
H-1	10 =	11 5	12.4	12 4	1, 1	15.0	1.	1
H-3	10.5	11.5		13.4		15.3	16.3	16.6
1	13.3	14.4	15.5	16.5	1 1	18.6	19.6	20.6
H-53	10.1	11.1	12.1	13.1	1 1	15.3	16.4	17.5
н-60	<u> </u>			0.7	1.5	2.5	3.5	4.7
Average	11.6	12.1	13.1	13.7	14.4	15.5	16.5	17.3
TANKER								
KC-10	_	0.1	0.7	1.1	1 7	2.0	0.0	2 0
KC-135	10 2				1.7	2.0	2.3	3.0
ł	19.2		21.2	22.2		24.4	25.4	26.1
Average	19.2	20.2	20.9	21.9	22.9	23.0	23.3	23.9
TRAINER								
TG-7	_	_	_	_	1.2	2.2	3.2	4.3
T-33	22.5	23.5	24.5	25.5		27.6	28.6	30.2
T-37	18.3	19.2	20.2	21.2	, ,	23.3	24.3	24.2
T-38	14.5			41.4	18.5		20.5	
T-41	12.4	13.4	14.4	15.4		i .		21.7
T-43	6.6				)		19.3	
TC-135	0.0	7.6	8.6	9.6	10.6	11.6	12.6	13.7
•	16.4	17 6	18.6	10 6	00 0	23.2	24.2	25.5
Average	10.4	17.5	18.6	19.6	20.2	21.3	22.2	22.7
OTHER								
0A-37		_	9.9	10.7	11.5	12.1	13.1	14.2
0-2	10.8	11.8	12.7	13.7	14.6	15.7	17.2	18.3
U-6	0.3	1.3	2.3	3.3	4.0	5.0	6.0	7.2
U~26	0.5	1.5	2.5	0.3	1.0	2.0	3.0	4.2
0V-10	11.9	12.9	13.9	14.9		16.9	17.9	
UV-18	3.0	4.0	5.0					18.6
X-29	3.0	4.0		6.0	7.0	8.0	9.0	10.2
Average	11.1	11.8	0.5	1.5	2.3	15 /	16 3	17 0
Average		11.0	12.4	13.3	14.1	15.4	16.3	17.3
RESCUE								
C-130 Average	15.1	16.1	17.1	18.1	17.0	17.7	18.2	19.3
RECONNAISSANCE								
EC-18	<b> </b> -	-	-	-	-	3.6	4.6	5.6
C-130	13.0	14.0	15.0	16.0	14.7	17.9	19.5	19.6
C-135	19.6	20.0	21.0	22.0		22.8	23.8	25.1
E-3	2.3	3.1	3.7	4.5			6.9	7.9
E-4	6.3				,		12.3	13.5
RF-4	12.4	13.4	14.4	15.4		16.9	17.9	19.0
EF-111	12.2	13.2	14.2	15.2		17.3	18.2	19.3
TR-1			0.1	1.0		1.9	2.2	2.9
Average	13.6	15.0	15.2	15.5		16.7	17.4	18.2
Regular AF								
Average	12.7	13.1	13.5	14.0	14.4	14.7	15.2	15.5

TABLE D-8

AVERAGE AIRCRAFT AGE BY MISSION/DESIGNATION, AIR FORCE RESERVE

As of Feb 1988

	As of Feb 1988											
		Fiscal Year										
	1980	1981	1982	1983	1984	1985	1986	1987				
ATTACK				]	}	]						
A-10	0.1	2.0	3.0	4.1	5.1	6.1	7.1	8.2				
A-37	7.6	6.9	-			-	-					
AC-130	24.2	25.2	26.2	27.2	28.0	29.0	30.0	31.2				
Average	8.9	6.2	5.5	6.4	7.2	8.3	9.3	10.3				
CARGO												
C-5	-	-	<b>,</b> • •	-	_ }	14.8	15.8	16.3				
C <del>-</del> 7	14.6	15.1	15.7	16.7	-	-	•	-				
C-123	24.2	25.3	26.1	27.1	28.1	29.1	-	-				
C-130	19.6	20.7	21.7	21.9	23.3	23.9	23.8	23.0				
C-141	-	-	-	_	-	-	20.7	21.4				
Average	19.9	20.7	21.1	22.3	23.4	23.8	23.4	22.3				
DI OUMED /INM												
FIGHTER/INT	31.0	1/0	1	1.0	17.	10 1	10.1	00.1				
F-4	14.6	14.9	15.5	16.2	17.1	18.1	19.1	20.1				
F-16	10 /	100	100	3.5	4.6	5.6	6.6	5.2				
F-105	18.4	19.0	19.3			15 0	160	•				
Average	17.2	16.7	16.2	16.7	14.7	15.8	16.8	16.0				
HELICOPTER						i						
H-1	8.5	9.5	10.4	11.5	12.5	13.5	14.5	14.5				
H-3	13.3	14.1	15.1	16.1	17.1	18.1	19.1	20.7				
Average	11.3	12.2	13.1	14.4	15.2	16.2	17.3	19.4				
TANKER	1	1		ĺ			_	_				
KC-135 Average	21.5	22.5	23.5	24.5	25.5	26.5	27.5	28.1				
TRAINER							}					
T-33 Average	22.0	-		-	-		-					
1-33 Average				<u> </u>								
RESCUE		{	}	ł			{	}				
C-130 Average	15.3	16.3	17.3	18.3	17.8	18.8	19.8	20.9				
RECONNAISSANCE			}				}					
C-130 Average	14.7	15.7	16.7	17.9	18.7	19.7	20.7	22.2				
C-130 WAGLARG	14./	13.7	10./	1/09	10.7	13./	20.7	22.2				
AFR Average	16.3	16.5	16.1	16.5	17.5	17.3	17.8	17.8				

TABLE D-9

AVERAGE AIRCRAFT AGE BY MISSION/DESIGNATION, AIR NATIONAL GUARD
As of Feb 1988

	Fiscal Year											
	1980	1981	1982	1983	1984	1985	1986	1987				
ATTACK	) )		Ì									
A-7	7.9	8.6	9.3	10.1	11.1	12.1	13.1	14.2				
A-10	0.9	2.0	3.0	4.0	5.0	6.0	7.0	8.1				
A-37	-	- <b>-</b> 1	- 1	- {	-1	-	1	-				
Average	6.5	7.2	7.9	8.7	9.7	10.7	11.7	12.8				
CARGO							!	l				
C-5	-	-	-		-	15.1	16.1	16.7				
C-7	16.7	17.7	18.7	19.7	-	-3						
C-12						0.0	0.9	2.0				
C-22		_ {		_	_	0.7	1.7	2.7				
C-130	18.5	19.1	19.5	19.9	20.5			20.2				
C-131	25.1	26.1		28.1								
C-141	23.1	20.1	27.1	20.1	29.1	30.1	31.1	32.3				
_	•	_		01 0	-	-	20.7	21.4				
CT/T-39	10 5	00.0	21.2	21.3	22.2	22.4		-				
Average	19.5	20.2	20.8	21.4	21.9	21.2	20.3	20.0				
FIGHTER/INTERCE	TOR											
F-4	15.0	15.9	16.8	17.6	18.7	19.6	20.1	20.3				
F-15	-	-	-	- 1	-	10.3	10.6	11.1				
F-16	-	-	-	3.4	4.2	5.2	4.7	5.6				
F-100	-		•	•	-	•	-	-				
F-101	20.4	21.4	-	-	-	-		-				
F-105	18.3	17.7	18.3	•	-	-		_				
F-106	20.9	21.9	22.8	23.8	24.9	25.9	26.9	28.0				
Average	17.2	17.6	17.9	18.2	18.9	19.6	18.6	16.9				
IIII Toopman								<del></del>				
HELICOPTER				<u> </u>								
H-3 Average	13.9	14.2	15.1	16.1	17.1	18.1	19.1	20.2				
TANKER												
KC-135 Average	21.6	22.6	23.6	24.6	25.6	26.6	27.6	28.7				
TRAINER												
T-33	24.8	25.8	26.9	27.9	28.8	29.8	30.8	32.0				
T-43	6.5	7.5	8.5	9.5	10.5	11.5						
Average	22.8	23.8	25.4	26.3	27.1	28.2	12.5 29.2	13.6 29.1				
OTHER	] [					1						
OA-37	8.1	9.2	10.2	11.2	11.8	12.6	13.6	14.7				
0-2	12.2	13.2	14.0	14.8	15.7	-	-					
Average	10.5	10.6	11.2	12.0	12.5	12.6	13.6	14.7				
RESCUE												
C-130 Average	14.6	15.6	16.6	17.6	18.2	19.2	20.2	21.3				

AVERAGE AIRCRAFT AGE BY MISSION/DESIGNATION, AIR NATIONAL GUARD
As of Feb 1988

TABLE D-9 (Cont'd)

				Fisca	ıl Year	•		
	1980	1981	1982	1983	1984	1985	1986	1987
RECONNAISSANCE								
B-57	25.7	26.7	- [	-	-	- 1	-	-
C-130	16.7	17.7	18.7	19.7	20.6	21.6	22.6	23.7
RF-4	14.3	15.3	16.3	17.3	18.1	19.1	20.1	21.2
Average	15.5	16.5	16.4	17.4	18.2	19.8	20.3	21.3
Average								
ANG	14.9	15.0	15.5	16.4	18.8	17.8	17.8	17.5

TABLE D-10

AVERAGE AGE MISSILE AND DRONE INVENTORY
As of Feb 1988

	Fiscal Year										
	1980	1981	1982	1983	1984	1985	1986	1987			
)		)				j					
ADM-20	- ]	-	-	-	-	- 1	-	-			
AGM-28	-	-	-	-	- 1	- \	- 1	- 1			
AGM-69	6.6	7.6	8.6	9.6	10.6	11.6	12.6	13.6			
AGM-86	-	0.3	0.3	0.7	1.2	1.8	2.5	3.5			
BGM-109G	-	- 1	-	-1	- 1	- 1	1.4	1.9			
BQM-34	3.7	2.7	2.9	3.3	6.8	4.2	4.6	5.4			
CIM/CQM-10	18.4	14.3	15.9	21.6	23.1	24.1	25.1	26.1			
LGM-25	16.3	17.3	18.3	19.4	20.3	21.3	22.4	-			
LGM-30	9.4	10.4	11.4	12.4	13.4	14.4	15.4	16.4			
MQM-107	-	-	-	-	-	0.4	0.6	1.3			
PQM-102 1/	22.9	23.9	24.8	26.0	27.1	28.6		-			
X0M-103	-	_	-	-	-	-		_			
Y/QF-100 1/	-	-1	25.0	26.2	27.2	28.2	29.2	30.1			
Drone/Missile											
Average	8.6	9.2	9.5	8.9	14.6	9.2	9.0	9.6			

#### Footnote:

 $<sup>\</sup>underline{1}/$  Drones ages are based upon age of basic system from which it was generated.

#### TABLE D-11

## PROGRAMMED VS ACTUAL FLYING HOURS 1/ (Major Command Detail - Actual)

(Thousands) As of Feb 1988

			s or Len	1700								
		Fiscal Year										
		1981	1982	1983	1984	1985	1986	1987				
A	CTUAL HOURS											
	Regular and Reserve Air For	ce										
	Alaskan Air Command	19.4	19.1	25.5	26.3	25.7	25.9	24.0				
1	Air Defense Command 2/	-	-	-	-	-	-	-				
1	Air Force Academy	-	<b>-</b>	22.93	/ 19.2	24.4	24.5	27.6				
1	Air Force Communication			_	1	İ	Ì	İ				
1	Command	3.9	3.4	3.5	4.3	4.3	4.3	3.9				
1	Air Force Logistics Cmd	6.2	6.0	5.5	5.6	5.9	5.6	4.8				
1	Air Force Reserve	133.6	129.6	131.9	135.9	140.1	143.5	148.6				
1	US Air Forces, Europe	212.2	222.8	223.9	228.0	223.9	219.1	227.2				
	Air Force Systems Command	42.6	41.9	43.3	46.0	43.9	46.6	40.0				
1	Air National Guard	406.6	411.2	414.5	416.8	422.6	408.4	431.0				
İ	Air Training Command	603.6	662.9	660.8	662.3	656.1	640.4	614.				
1	Military Airlift Command	708.0	720.1	730.7	748.2	772.3	768.3	748.				
	Pacific Air Forces	83.6	91.2	93.4	97.0	94.6	97.9	105.				
1	Strategic Air Command	345.0	345.8	327.0	333.7	339.0	341.2	363.				
_	Tactical Air Command	636.6	686.5	706.6	717.9	724.0	731.0	722.				
T	OTAL	3201.6	3340.5	3389.5	3441.3	3476.8	3456.6	3462.6				
P!	ROGRAMMED HOURS											
-	Total Regular Air Force	2661.2	2799.7	2843.0	2908.0	2917.6	2927.4	2876.				
}	Total Reserve Force	540.1	540.8	546.5	553.0	564.4	513.5	588.				
1.												

### Footnotes:

PERCENT: ACTUAL vs

PROGRAMMED HOURS

98.7%

99.4%

<sup>1/</sup> Totals do not include flying hours for classified aircraft.

<sup>2/</sup> Constituted as Aerospace Defense Center, October 1979; activated as a Direct Reporting Unit, December 1979; incorporated into Space Command, October 1982.

<sup>3/</sup> Prior to 1983, flying hours were reported under Air Training Command.

OPR: AF/PRPRC, Ext 76919, 5C158.

TABLE D-12

FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION, REGULAR AIR FORCE 1/
(Thousands)
As of Feb 1988

		<del> </del>		<del></del>			
			F	iscal Ye	ar		
	1981	1982	1983	1984	1985	1986	1987
ATTACK	1						
A-7	11.9	5.3	6.0	6.5	6.5	7.6	8.5
A-10	135.2	168.8	178.2	174.7	173.6	171.0	173.6
A-37	0.9	0.4	14.1	-	0.7	0.7	0.7
AC-130	3.8	4.0	5.3	6.0	5.2	4.7	5.1
Total	151.8	178.5	203.6	187.2	186.0	184.0	187.9
nounen	[					]	
BOMBER		]	ļ	]		J	
B-1	_	-	-	0.2	0.3	2.0	9.3
B-52	133.0	127.7	106.8	103.7	105.0	102.2	105.4
FB-111	17.3	16.0	17.9	19.1	20.6	20.2	20.0
Total	150.3	143.7	124.7	123.0	125.9	124.4	134.7
CARGO/TRANSPORT				] f		}	[
C-5	52.3	53.0	54.3	59.5	59.8	56.0	57.0
C-6	0.3	0.3	0.3	1	1	30.0	1 37.0
C-9	27.7	1		0.3	0.2	20.0	20.0
C-12	1	28.1	29.2	29.5	28.8	29.0	28.8
C-12 C-18	5.6	6.3	4.4	5.5	25.9	30.3	30.8
C-20	<u>2</u> /	2/	0.1	0.4	0.6	0.8	0.5
	_	_	0.1	2.4	2.5	2.8	4.7
C-21	-	<u>-</u>	1 -	4.3	35.5	53.0	58.1
C-22	_	_	-	-	0.6	0.5	0.6
C-23	-	-	] -	-	8.2	16.1	16.0
CT-39	75.6	77.2	73.1	72.6	23.0	0.3	0.1
C-130	181.4	190.1	181.7	178.0	185.5	181.0	166.0
C-131	0.2	2/	0.1	-	0.1	0.2	0.3
C-135	6.9	7.0	7.1	7.3	7.0	7.8	7.5
C-137	2.1	2.1	2.6	2.6	2.3	2.5	2.5
C-140	8.4	7.6	6.9	7.2	7.2	6.5	4.9
C-141	287.2	286.4	291.0	292.0	292.9	290.0	280.0
Total	647.7	658.1	650.9	661.6	680.3	676.8	657.8
FIGHTER/INTERCEPTOR							
F-4	219.3	192.4	177.8	163.3	157.1	138.4	119.9
F-5	31.4	29.9	30.1	29.4	1	1	
F-15	126.7	149.6	I .		28.6	27.5	26.3
F-16	46.3		163.9	175.3	181.9	191.7	195.3
F-100		95.8	137.7	186.1	201.8	231.8	268.2
F-100 F-101	$\frac{2}{\sqrt{2}}$	0.1	0.1	-	-	_	0.1
	4.2	4.2	•	-	-		-
F-105	2/	-		•	•	-	-
F-106	38.5	32.9	29.8	20.1	10.8	4.4	2.2
F-111	77.4	78.1	75.5	72.9	70.2	71.1	73.7
Total	543.8	583.0	614.9	647.1	650.4	664.9	685.7

TABLE D-12 (Cont'd)

# FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION, REGULAR AIR FORCE 1/ (Thousands) As of Feb 1988

			F	iscal Ye	ar		
	1981	1982	1983	1984	1985	1986	1987
HELICOPTER		ļ					
HH-1	8.5	8.8	8.6	8.5	8.8	9.0	9.1
TH-1	7.0	7.3	7.4	7.2	7.1	7.2	5.7
UH-1	29.5	29.7	30.1	29.5	28.8	28.0	27.6
CH-3	9.9	10.7	10.9	10.3	11.0	12.2	11.0
нн-3	8.6	8.4	9.2	10.0	10.2	9.0	9.7
CH-53	2.5	2.8	2.7	2.8	2.6	2.1	1.9
нн-53	11.0	11.1	11.0	11.0	9.8	9.8	6.9
MH-53	-	-	-	_	_	-	2.5
нн-60	_	-	2.3	4.1	3.0	4.1	3.0
Total	77.0	78.8	82.2	83.4	81.3	81.4	77.4
OBS/UTILITY							
0-2	41.1	31.4	27.9	25.0	25.7	20.0	00
0A-37	0.2	8.7	1	25.0	25.7	20.0	0.9
0V-10	30.7	1	0.0	17.0	14.2	11.3	10.8
RG-8	30.7	31.8	28.8	24.3	24.9	32.0	32.1
TG-7		-	-	-		0.8	_
U-6					4.0	3.3	3.2
UV-18	0.1	0.2	0.2	0.2	0.2	0.3	0.2
	1.7	1.7	1.8	1.8	1.8	2.0	2.0
Total	73.8	73.8	58.7	68.3	70.8	69.7	49.2
RECON/ELECTRONIC				•	į.		
E-3	23.8	26.4	29.2	30.2	30.0	28.5	30.6
E-4	2.2	1.9	1.5	1.4	1.4	1.8	1.9
RF-4	47.5	46.8	48.2	49.2	49.7	48.8	45.9
EC-18	-	1 -	1 -	-	-	-	0.4
EF-111	0.3	1.3	3.0	6.0	9.8	11.6	11.1
DC-130	0.4	0.1	1/	0.3	0.4	0.2	_
EC-130	3.4	4.7	7.9	7.9	8.0	8.4	9.9
MC-130	7.2	7.6	6.9	7.5	8.2	7.4	7.9
RC-130	-	<b>!</b> -	_	_	-	-	_
WC-130	8.5	7.8	7.9	8.5	8.3	8.2	8.1
EC-135	24.0	24.1	24.7	25.0	25.3	25.7	25.1
RC-135	16.2	16.0	16.5	18.0	16.6	15.6	15.2
WC-135	4.1	4.2	4.1	3.9	3.8	3.9	3.7
TR-1	-	-	1.5	4.1	5.2	7.5	9.1
Total	137.6	140.9	151.4	162.0	166.7	167.6	168.9
RESCUE (Fixed Wing)							
HC-130	16.2	17.1	16.8	16.0	16.4	15.7	13.4
Total	16.2	17.1	16.8	16.0	16.4	15.7	13.4
TANVED							
TANKER KC-10	1			100			
KC-10 KC-135	1.0	4.6	7.4	10.6	13.9	17.0	22.1
	157.1	158.1	156.1	156.5	157.1	155.7	161.3
Total	158.1	162.7	163.5	167.1	171.0	172.6	183.4

#### TABLE D-12 (Cont'd)

#### FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION, REGULAR AIR FORCE 1/ (Thousands) As of Feb 1988

			F	iscal Yea	ar		
	1981	1982	1983	1984	1985	1986	1987
TRAINER							
T-33	42.4	42.5	41.5	41.8	39.5	34.3	23.0
т-37	287.0	319.3	329.0	319.0	315.1	312.8	309.7
T-38	337.1	362.0	367.0	379.0	361.1	352.6	341.8
T-39	3.3	2.4	3.0	3.3	2.8	3.2	3.0
T-41	16.7	15.4	21.1	17.4	34.7	33.0	35.1
T-43	10.9	12.8	12.7	12.2	11.6	11.5	11.7
T-46	-	-	-	<b>-</b>	- '	0.2	0.2
Total	697.4	754.4	774.3	772.7	764.8	747.7	724.5
OTHER	7.6	8.7	1.9	-	-	_	-
Total	7.6	8.7	1.9		-	-	-
GRAND TOTAL 3/	2661.3	2799.7	2842.9	2888.6	2913.6	2904.8	2882.9

#### Footnotes:

OPR: AF/PRPRC, Ext 76919, 5C158.

 $<sup>\</sup>underline{1}/$  Totals do not include flying hours for classified aircraft.

<sup>2/</sup> Less than 50 flying hours.
37 Totals may not add due to rounding.

TABLE D-13

FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION, AIR FORCE RESERVE

(Thousands)
As of Feb 1988

	As of Feb 1988										
			Fi	scal Yea	ır						
	1981	1982	1983	1984	1985	1986	1987				
ATTACK											
A-10	6.2	14.5	20.0	21.5	21.4	22.6	22.9				
A-37	10.7	1.1	-	-	-	-	-				
AC-130	2.9	2.6	2.9	2.8	3.0	3.0	2.9				
Total	19.8	18.2	22.9	24.3	24.4	25.6	25.8				
CARGO/TRANSPORT		!									
C-5	_	_ {	_		0.5	2.6	3.5				
C-7	9.1	0 5	27	_	0.5	2.0	3.5				
t .	1 1	8.5	3.7	0.7	0.0	0.6	_				
C-123	14.7	8.0	0.7	0.7	0.9	0.4	E0 0				
C-130	46.8	49.0	51.6	55.0	54.5	51.5	50.8				
C-141	70.6	- (= =				0.3	2.6				
Total	70.6	65.5	56.3	55.7	55.9	54.8	56.9				
FIGHTER/INTERCEPTOR											
F-4	8.2	15.1	20.8	21.5	21.8	22.0	22.2				
F-16	-	-		2.9	5.1	5.8	6.4				
F-105	10.2	5.4	4.3	0.7	-		_				
Total	18.4	20.5	25.1	25.1	26.9	27.8	28.6				
HELICOPTER											
HH-1	2.3	2.3	2.2	2.4	2.3	2.3	1.4				
CH-3	1.6	1.5	1.5	1.5	1.3	0.6	0.3				
нн-3	1.8	1.9	2.0	1.9	2.1	2.3	2.4				
Total	5.7	5.7	5.7	5.8	5.7	5.2	4.1				
RECONNAIS SANCE /							}				
ELECTRONIC			, .	, .	, .		]				
WC-130	4.2	3.9	4.0	4.0	4.1	3.6	3.4				
Total	4.2	3.9	4.0	4.0	4.1	3.6	3.4				
RESCUE (FIXED WING)											
HC-130	5.2	5.1	4.9	4.6	4.2	4.7	4.8				
Total	5.2	5.1	4.9	4.6	4.2	4.7	4.8				
iotai	3.2	3.1	4.9	4.0	4.2	4./	4.0				
TANKER	}			İ			1				
KC-10	_	1.1	4.3	7.2	9.9	12.8	15.9				
KC-135	9.6	9.6	9.1	9.1	9.0	9.0	9.0				
Total	9.6	10.7	13.4	16.3	18.9	21.8	24.9				
locar	7.0	10.7	13.4	10.3	10.7	21.0	24.9				
TRAINER					}						
T-33	0.1	_	-	_	_	-	-				
Total	$\frac{0.1}{0.1}$										

#### TABLE D-13 (Cont'd)

## FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION, AIR FORCE RESERVE (Thousands)

### As of Feb 1988

				<del></del>			
	}		F	iscal Ye	ar		
	1981	1982	1983	1984	1985	1986	1987
			ļ			}	
GRAND TOTAL 1/	133.6	129.6	132.0	135.9	140.1	143.5	148.5

Footnote:

1/ Totals may not add due to rounding.

OPR: AF/PRPRC, Ext 76919, 5C158.

TABLE D-14

## FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION, AIR NATIONAL GUARD (Thousands)

As of Feb 1988

			ED 1700				
			F	iscal Yea	r		
	1981	1982	1983	1984	1985	1986	1987
ATTACK							
A-7	71.6	78.4	79.3	77.9	78.3	73.1	74.7
A-10	22.9	27.9	29.0	28.9	27.2	26.2	27.5
A-37	- 1	-	-	-	-	-	-
Total	94.5	106.3	108.3	106.8	105.5	99.3	102.2
CARGO/TRANSPORT							
C-5	1 - 1	_	-	- 1	0.2	1.2	1.5
C <del>-</del> 7	0.6	0.5	0.5	0.4	-		
C-12		_	_	_	0.1	2.5	2.7
C-21	_	_	_	_	_		0.2
C-22		_	_	_	_ {	0.5	2.3
CT-39 1/	3/	2.0	2.8	2.6	2.9	2.6	2.0
C-130 1/	77.1	78.7	76.7	75.4	77.1	74.1	83.3
C-130 C-131	12.2	11.4	11.2	10.4	10.0	7.2	4.9
C-141	12.2	11.4	11.2	10.4	10.0	0.4	3.2
	- 00 0	00 6		00 0			
Total	89.9	92.6	91.2	88.8	90.3	88.5	100.1
FIGHTER/INTERCEPTOR							j
F-4	45.9	55.8	71.7	87.5	92.9	86.4	81.2
F-15	- 1	-	-	-	0.1	3.7	8.9
F-16	- 1	-	0.3	4.8	5.1	7.4	24.9
F-101	7.7	3.6	- 1	- 1	-	-	-
F-105	11.5	5.4	1.6	-	-	-	1 -
F-106	23.5	25.3	25.6	20.3	20.4	19.4	13.1
Total	88.6	90.1	99.2	112.6	118.5	116.9	128.1
HELICOPTER							
CH-3	<u> </u>	_	0.2	0.3	0.2	0.2	0.1
нн <del>-</del> 3	2.5	2.3	2.4	2.5	2.6	2.5	2.2
Total	2.5	2.3	2.6	2.8	2.8	2.7	2.3
Iotai	2.5	2.3	2.0	2.8	2.0	2.1	2.3
OBSERVATION/UTILITY							j
0-2	13.7	8.9	4.7	2.7	1.0		-
0A-37	14.0	13.3	13.5	13.5	13.4	14.2	14.3
Total	27.7	22.2	18.2	16.2	14.4	14.2	14.3
RECONNAISSANCE/ELECTRO	NICS						
RF-4	32.2	32.9	31.4	28.2	29.1	28.0	28.9
B-57 2/	0.8	0.2	-	-	-	-	_
EB-57	4.2	0.5	-	-	_	-	-
EC-130	3.9	4.2	3.9	3.7	3.9	4.3	3.8
Total	41.1	37.8	35.3	31.9	33.0	32.3	32.7

TABLE D-14 (Cont'd)

#### FLYING HOURS BY AIRCRAFT MISSION/DESIGNATION, AIR NATIONAL GUARD (Thousands) As of Feb 1988

	Fiscal Year						
	1981	1982	1983	1984	1985	1986	1987
RESCUE (FIXED WING)							
HC-130	3.8	3.5	3.6	3.2	3.2	3.0	2.9
Total	3.8	3.5	3.6	3.2	3.2	3.0	2.9
TANKER						·	
KC-135	40.9	41.3	41.0	40.8	41.4	38.9	39.3
Total	40.9	41.3	41.0	40.8	41.4	38.9	39.3
TRAINER						]	
T-33	11.0	10.4	10.4	9.1	9.1	8.1	4.8
T-43	6.6	4.7	4.7	4.5	4.4	4.3	4.3
Total	17.6	15.1	15.1	13.6	13.5	12.4	9.1
GRAND TOTAL 4/	406.6	411.2	414.5	416.8	422.6	408.3	431.0

#### Footnotes:

OPR: AF/PRPRC, Ext 76919, 5C158.

<sup>1/</sup> CT-39 aircraft used to train ANG aircrews while transporting personnel.

<sup>2/</sup> B-57 aircraft are included as bombers for the Regular AF Force.
3/ Actual hours flown were less than 50.
4/ Totals may not add due to rounding.

See under Cargo/Transport.

TABLE D-15

# AIRCRAFT MISHAP AND DESTROY RATES PER 100,000 FLYING HOURS 1/ As of Feb 1988

CALENDAR			AIRCRAFT
YEAR 2/	CLASS A MISHAP	FATAL MISHAP	DESTROYED
1970	3.0	1.1	2.5
1971	2.5	0.8	1.9
1972	3.0	1.2	2.6
1973	2.4	0.8	2.0
1974	2.9	1.3	2.4
1975	2.8	1.0	2.4
1976	2.8	1.1	2.2
1977	2.8	1.2	2.5
1978	3.2	1.3	2.9
1979	2.9	1.5	2.6
1980	2.6	1.3	2.3
1981	2.4	1.2	2.3
1982	2.3	1.0	2.3
1983	1.7	0.8	1.7
1984	1.8	0.9	1.6
1985	1.5	0.8	1.4
1986	1.8	0.7	1.8
FY 1987	1.6	0.9	1.6
	1		İ

Footnote:

OPR: AFISC/SERD, Mrs D J Atkins, 8-876-7577, (Alternate Lt Col Miholick), Norton AFB, San Bernadino, CA, 92409-7001.

 $<sup>\</sup>underline{1}/$  Data are based on major/Class A mishap classification in accordance with AFR 127-4.

<sup>2</sup>/ Beginning with FY 87, rates on fiscal year vice calendar year basis. Consequently, there is slight overlap in statistics between CY 86 & FY 87.

MISSION CAPABILITY RATES BY AIRCRAFT MISSION/DESIGNATION IN PERCENT 1/As of Feb 1988

TABLE D-16

				Fisca	al Year		
AIRCRAFT		1982	1983	1984	1985	1986	1987
ATTACK:	A-7						
<del></del>	FMC 3/	58.9	64.3	64.4	64.6	63.4	65.7
	PMC 4/	9.4	8.3	7.9	7.1	6.0	9.2
	Total MC 2/	68.3	72.6	72.4	71.8	69.4	7\$.9
	_						<u>'</u>
	NMCM 6/	18.5	17.6	17.0	16.4	18.0	14.6
	NMCS 7/	6.1	4.0	4.3	4.8	5.1	4.2
	NMCB $\overline{8}$ /	7.1	5.8	6.3	7.0	7.5	6.3
	Total NMC 5/	31.7	27.4	27.6	28.2	30.6	25.1
	<del></del>	1			<del></del>		
	A-10	ļ	1	Ì		1	
	FMC	68.1	73.1	77.2	80.2	80.6	81.4
	PMC	3.3	2.9	2.6	2.0	1.9	1.9
	Total MC	71.6	76.1	79.8	82.3	82.6	83.4
	NMCM	13.1	12.2	10.4	9.5	10.4	8.8
	NMCS	10.0	6.5	5.2	4.4	3.7	3.8
	NMCB	5.3	5.2	4.6	3.8	3.3	4.0
	Total NMC	28.4	23.9	20.2	17.7	17.4	16.6
		-					
BOMBER:	B-52	Ì		Ì	)	j	
	FMC	42.1	42.3	39.8	42.3	69.5	76.6
	· PMC	0.8	0.5	0.5	1.9	0.7	2.4
	Total MC	43.0	42.8	40.3	44.2	70.3	79.1
	NMCM	14.6	13.9	14.7	15.0	12.1	10.7
	NMCS	13.0	12.9	14.3	14.0	8.2	4.5
	NMCB	29.4	30.4	30.7	26.8	9.4	5.7
	Total NMC	57.0	57.2	59.7	55.8	29.7	20.9
			<del> </del>				
	FB-111	ĺ	ļ			j	
	FMC	47.4	36.8	38.3	46.1	64.3	64.1
	PMC	3.5	5.3	4.7	5.0	3.1	4.9
	Total MC	50.9	42.1	43.0	51.2	67.4	69.0
	NMCM	16.4	18.6	25.2	24.5	16.1	19.0
	NMCS	7.2	13.0	8.3	7.6	8.0	5.4
	NMCB	25.5	26.3	23.5	16.7	8.5	6.6
	Total NMC	49.1	57.9	57.0	48.8	32.6	31.0
						-	
CARGO/TANKER	: C-5					1	1
	FMC	40.5	48.7	49.7	47.0	44.3	53.4
	PMC	9.2	5.1	4.9	3.7	4.1	8.1
	Total MC	49.7	53.8	54.6	50.7	48.4	61.7
		<del></del>	1	<del> </del>	<del> </del>	<del>                                     </del>	<del></del>
	NMCM	36.5	34.3	33.2	33.6	34.8	21.4
	NMCS	4.3	3.2	2.0	2.6	3.2	7.7
	NMCB	9.5	8.7	10.2	13.1	13.6	9.2
	Total NMC	50.3	46.2	45.4	49.3	51.6	38.3
	TOTAL NILO	1 20.3	70.2	77.4	77.5	1 21.0	, ,,,,,

TABLE D-16 (Cont'd)

# MISSION CAPABILITY RATES BY AIRCRAFT MISSION/DESIGNATION IN PERCENT 1/As of Feb 1988

· · · · · · · · · · · · · · · · · · ·		or reb.		·	· · · · · · · · · · · · · · · · · · ·		
		Fiscal Year					
AIRCRAFT		1982	1983	1984	1985	1986	1987
CARGO/TANKER	C-130						
(Cont'd)	FMC	43.4	37.6	37.9	42.8	43.4	42.7
	PMC	19.5	23.0	21.5	19.5	19.8	28.4
	Total MC	63.0	60.6	59.4	62.3	63.3	71.2
	NMCM	21.9	22.5	23.1	21.6	22.0	14.2
	NMCS	4.4	5.2	5.4	4.6	4.3	5.0
	NMCB	10.7	11.7	12.1	11.5	10.4	9.6
	Total NMC	37.0	39.4	40.6	37.7	36.7	28.8
						1	
	KC-135A	İ	İ		1		
	FMC	66.4	66.9	68.4	71.6	84.3	87.4
	PMC	3.7	2.5	2.8	1.9	0.9	2.0
	Total MC	70.1	69.5	71.3	73.6	85.2	89.4
		\	· · · · ·			· · · · ·	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	NMCM	13.9	13.8	15.2	13.4	6.7	5.2
•	NMCS	6.5	7.1	5.8	6.5	4.8	3.0
	NMCB	9.5	9.6	7.7	6.5	3.3	2.4
	Total NMC	29.9	30.5	28.7	26.4	14.8	13.6
						-	
	C-141	Ì	Ì	1		1	
	FMC	47.0	50.6	52.6	54.3	47.4	62.8
,	PMC .	17.0	16.6	14.6	14.0	22.9	16.3
	Total MC	64.1	67.3	67.2	68.3	70.3	79.2
	NMCM	26.0	24.7	25.2	25.2	22.5	14.0
	NMCS	4.5	3.8	2.8	2.6	2.9	2.8
	NMCB	5.4	4.2	4.8	3.9	4.3	4.0
	Total NMC	35.9	32.7	32.8	31.7	29.7	20.8
FIGHTER:	F-4	j	1		İ	İ	1
	FMC	51.0	51.5	56.2	62.8	65.2	67.6
	PMC	13.5	14.4	12.2	9.2	7.2	6.4
	Total MC	64.6	65.8	68.3	72.0	72.6	74.1
	NMCM	21.6	21.2	19.9	18.0	18.5	17.7
	NMCS	6.3	5.3	4.8	4.0	3.6	3.2
	NMCB	7.5	7.7	7.0	6.0	5.3	5.0
	Total NMC	35.4	34.2	31.7	28.0	27.4	25.9
				]			
	F-5		1	ļ		1	1
	FMC	62.3	59.6	70.1	74.1	76.6	75.6
	PMC	6.0	12.0	4.2	4.3	3.0	3.1
	Total MC	68.4	71.7	74.3	78.4	79.6	78.6
						T	
	NMCM	16.5	13.7	11.9	10.9	9.9	9.6
	NMCS	10.4	9.3	8.7	5.5	4.5	6.0
	NMCB	4.7	5.3	5.1	5.2	6.0	5.8
	Total NMC	31.6	28.3	25.7	21.6	20.4	21.4

# MISSION CAPABILITY RATES BY AIRCRAFT MISSION/DESIGNATION IN PERCENT 1/As of Feb 1988

AS OF FED 1988						
	Fiscal Year					
AIRCRAFT	1982	1983	1984	1985	1986	1987
FIGHTER: F-15						
(Cont'd) FMC	64.6	62.1	71.6	77.9	77.7	79.9
PMC	1.6	1.7	1.4	0.9	1.4	1.8
Total MC	66.3	63.9	73.0	78.7	79.2	81.9
NMCM	15.4	16.3	13.5	12.1	11.2	10.1
NMCS	14.4	16.1	9.6	6.2	6.4	5.0
NMCB	3.9	3.7	3.9	3.0	3.2	3.0
Total NMC	33.7	36.1	27.0	21.3	20.8	18.1
<u>F-16</u>			}		]	
FMC	60.3	65.8	75.8	80.5	83.9	83.8
PMC	6.4	4.6	2.4	1.8	1.6	1.9
· Total MC	66.8	70.5	78.3	82.2	85.4	85.8
NMCM	11.9	15.5	12.2	9.5	7.7	7.4
NMCS	17.6	10.1	6.5	6.2	5.5	5.0
NMCB	3.7	3.9	3.0	2.1	1.4	1.8
Total NMC	33.2	29.5	21.7	17.8	14.6	14.2
T 100						
<u>F-106</u>			}		ļ	<u> </u>
FMC	52.5	62.0	71.9	75.2	77.1	80.2
PMC	16.6	11.0	4.5	3.5	1.6	1.0
Total MC	69.1	73.0	76.5	78.8	78.7	82.3
NP 4014						]
NMCM	18.6	15.7	14.2	13.6	14.0	10.4
NMCS	4.9	5.1	4.0	2.7	1.8	2.4
NMCB	7.4	6.2	5.3	4.9	5.5	4.9
Total NMC	30.9	27.0	23.5	21.2	21.3	17.7
v. 111						
F-111	54.6	50 5	F / -	(0.0		
FMC	54.6	50.5	56.7	62.8	62.8	66.4
PMC	7.5	10.9	8.4	6.3	6.7	7.4
Total MC	62.2	61.6	65.3	69.1	69.5	73.8
NMCM	26.7	24.0	22.4	20.1	19.7	16.3
NMCS	5.9	7.6	6.6	4.5	4.9	5.2
NMCB	5.2	6.8	5.7	6.3	5.9	4.7
Total NMC	37.8	38.4	34.7	30.9	30.5	26.2
LOUGH MILO			J/	30.9	30.5	20.2
RECONNAISSANCE/ELECTRONIC:			ì		ŀ	
E-3					j	
FMC	69.5	71.0	75.7	76.1	82.1	83.1
PMC	2.1	6.7	6.2	6.8	4.6	4.4
Total MC	71.6	77.8	81.9	82.9	86.7	87.5
		<u> </u>				
NMCM	15.8	13.7	11.6	10.7	10.1	9.3
NMCS	7.5	5.9	3.8	3.8	2.1	2.4
NMCB	5.1	2.6	2.7	2.4	1.1	0.8
Total NMC	28.4	22.2	18.1	16.9	13.3	12.5

TABLE D-16 (Con't)

## MISSION CAPABILITY RATES BY AIRCRAFT MISSION/DESIGNATION IN PERCENT 1/As of Feb 1988

AS	oi reb			~		
	Fiscal Year					
AIRCRAFT	1982	1983	1984	1985	1986	1987
TRAINER: T-37						
FMC	72.4	75.2	75.8	83.3	86.7	85.3
PMC	4.0	3.4	4.7	3.0	2.9	3.9
Total MC	76.4	78.7	80.5	86.3	89.7	89.2
NMCM	16.1	15.4	13.2	9.4	6.9	6.4
NMCS	4.6	3.6	3.8	2.1	1.8	2.6
NMCB	2.9	2.3	2.5	2.2	1.6	1.8
Total NMC	23.6	21.3	19.5	13.7	10.3	10.8
т-38						
FMC	59.6	64.6	66.8	73.0	76.0	76.0
PMC	6.2	4.6	5.7	5.4	5.9	7.5
Total MC	65.9	69.2	72.5	78.5	82.0	83.6
NMCM	22.1	19.7	16.0	10.7	10.6	8.7
NMCS	6.3	5.4	4.3	4.1	3.0	3.1
NMCB	5.7	5.7	7.2	6.7	4.4	4.6
Total NMC	34.1	30.8	27.5	21.5	18.0	16.4
ALL AIRCRAFT:						
FMC	58.2	59.4	63.1	68.1	71.5	73.5
PMC	8.6	8.7	7.7	6.5	6.3	7.1
TOTAL MC	66.8	68.2	71.0	74.7	77.9	80.6
NMCM	18.2	17.7	16.3	14.1	13.0	10.8
NMCS	7.5	6.8	5.7	4.9	4.2	4.0
NMCB NMCB	7.5	7.3	7.0	6.3	4.9	4.6
TOTAL NMC	33.2	31.8	29.0	25.3	22.1	19.4

Remarks: Total of MC and NMC may not add due to rounding.

#### Footnotes:

<sup>1/</sup> Includes Air National Guard and Air Reserve Forces.

<sup>2/</sup> MC - Mission Capable.

<sup>3/</sup> FMC - Fully Mission Capable.

<sup>4/</sup> PMC - Partially Mission Capable.

<sup>5/</sup> NMC - Not Mission Capable.

<sup>6/</sup> NMCM - Not Mission Capable, Maintenance.

<sup>7/</sup> NMCS - Not Mission Capable, Supply.

<sup>8/</sup> NMCB - Not Mission Capable, both Maintenance and Supply.

OPR: AF/LEYYC, Ms D Hayman, Ext 74668, 4A312.

TABLE D-17

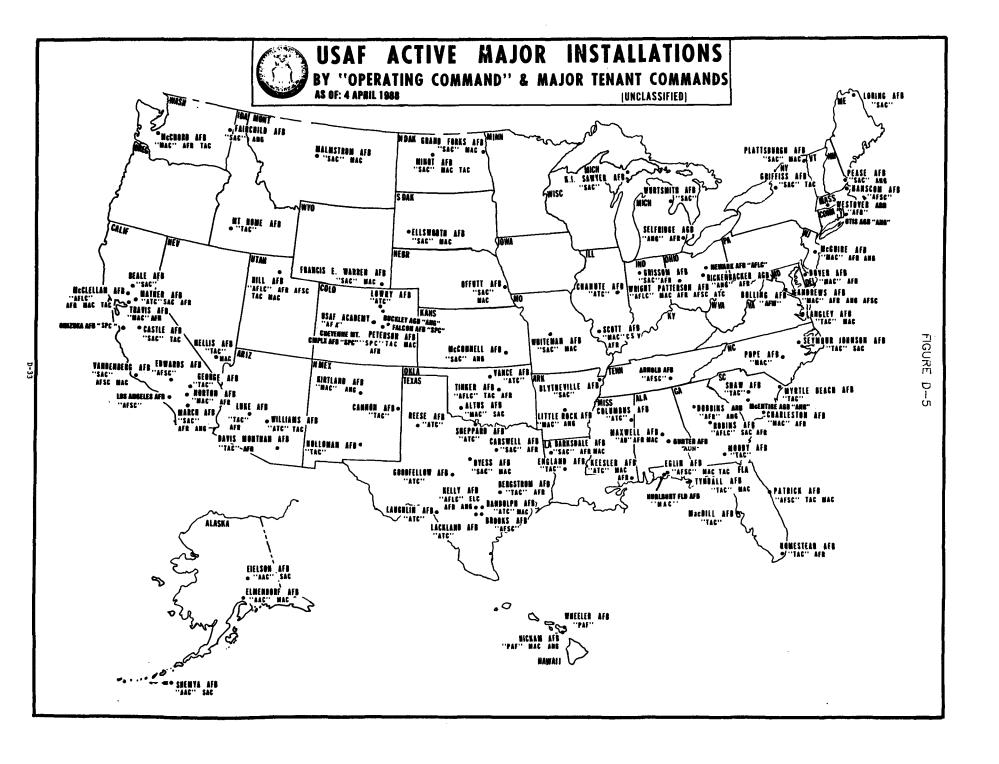
AVIATION FUEL CONSUMPTION AND COST FACTORS

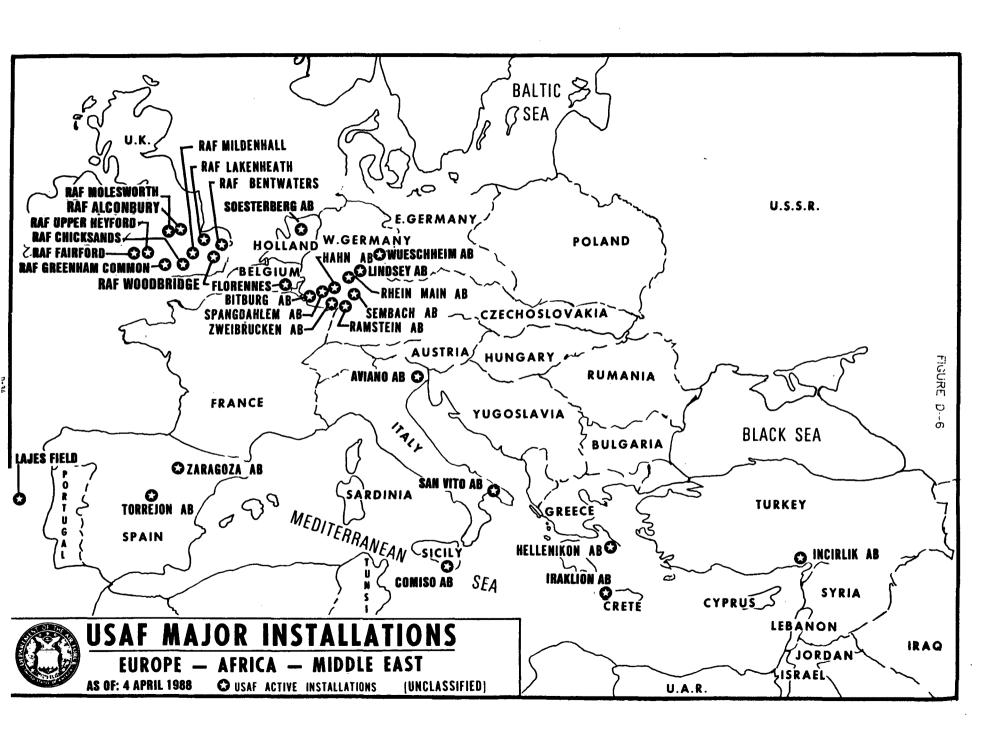
As of Feb 1988

					α	ST	
		CONSUM	CONSUMPTION		TOTAL		E PER HOUR
Fiscal Year	Flying Hours in Millions	Total in Billions of Gallons	Average per Flying Hour	Billions of Current Dollars	Billions of Constant FY 89 Dollars	Current Dollars	Constant FY 89 Dollars
1972	5.5	6.17	1120	0.60	3.76	109	684
1973	4.9	5.50	1120	0.61	3.36	124	686
1974	3.8	4.12	1080	0.93	2.51	245	661
1975	3.6	4.03	1120	1.47	2.46	408	683
1976	3.1	3.65	1180	1.45	2.23	468	719
1977	3.2	3.65	1140	1.58	2.23	494	697
1978	3.1	3.61	1160	1.53	2.20	494	710
1979	3.2	3.61	1130	1.59	2.20	497	688
1980	3.1	3.61	1160	3.75	2.20	1210	710
1981	3.2	3.70	1160	4.34	2.26	1356	706
1982	3.3	3.86	1170	5.00	2.35	1515	712
1983	3.4	3.74	1100	4.40	2.28	1294	671
1984	3.4	3.75	1110	3.80	2.29	1118	674
1985	3.5	3.74	1142	3.74	2.28	1069	651
1986	3.5	3.92	1136	3.14	2.39	897	683
1987	3.5	4.00	1169	2,96	2.44	846	697

Footnote:

<sup>1/</sup> USAF Raw Inflation Indices used to calculate constant dollars. OPR: AF/ACBOM, Mr John Uperti, Ext 43801.





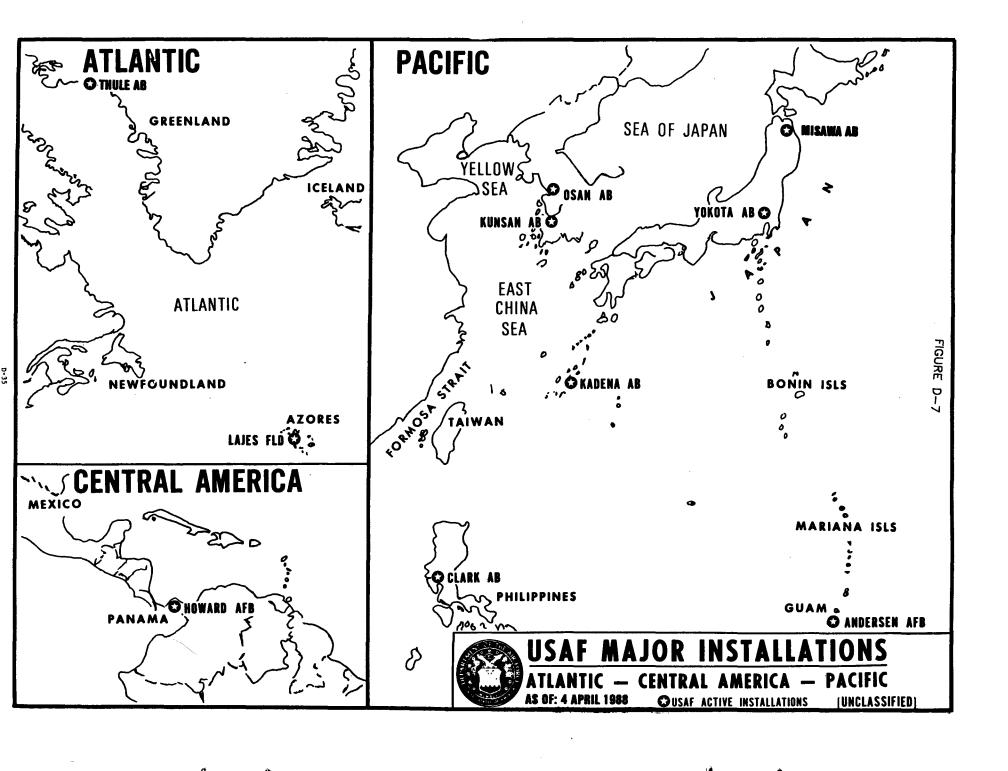


TABLE D-18

AIR FORCE INSTALLATION POSTURE
(As of Feb 1988)

MAJOR INSTALLATION (Base) 1/		
50 States and US Possessions 2/ Foreign Worldwide	102 	140
MINOR INSTALLATION (Station) 3/		
50 States and US Possessions <u>2/</u> Foreign Worldwide	107 	121
SUPPORT SITE 4/		
50 States and US Possessions <u>2</u> / Foreign Worldwide	130 116	246
OTHER ACTIVITY 5/		
50 States and US Possessions <u>2/</u> Foreign Worldwide	423 401	824

Footnotes.

1/ Major Installation: (Air Force Base, Air Base, Air Reserve Base or Air Guard Base).

A self-supporting center of operations for actions of importance to Air Force combat, combat support, or training. Operated by an Active, Reserve, or Guard unit of group size or larger with all land, facilities and organic support needed to accomplish the unit mission. Must have real property accountability through ownership, lease, permit, or other written agreement for all real estate and facilities. Agreements with foreign governments which give the Air Force jurisdiction over real property meet this requirement. Shared use agreements (as opposed to joint use agreements where the Air Force owns the runway) do not meet the criteria to be major installations.

#### AIR FORCE INSTALLATIONS AND PROPERTIES

Footnotes (Cont'd).

- 2/ Includes Air Reserve Forces (AFRES and ANG).
- 3/ Minor Installation: (Air Force Station, Air Station, Air Reserve Station or Air Guard Station).

Facility operated by Active, Reserve, or Guard unit of at least squadron size that does not otherwise satisfy all the criteria for a major installation. Examples of minor installations are Reserve and Guard flying operations that are located at civilian-owned airports.

- 4/ Support Site: Facility operated by Active, Reserve, or Guard unit that provides overall support to the Air Force mission and does not satisfy the criteria for a major or minor installation. Examples of support sites are missile tracking sites; radar bomb scoring sites; Air Force-owned, contractor-operated plants; radio relay sites, etc.
- 5/ Other Activity: Air Force unit or activity that has little or no real property accountability over the real estate it occupies. Examples include Active, Guard or Reserve Air Force units that are located on installations belonging to other services or leased office space that supports recruiting detachments, Civil Air Patrol, etc.

OPR: AF/PRPJC, Mrs N Whitehurst, Ext 42129. Data Source: FY 90 POM.

#### TABLE D-19

#### AIR FORCE RESERVE FLYING UNIT LOCATIONS BY STATE, 1987 As of Feb 1988

ALABAMA Maxwell AFB

ARIZONA Luke AFB

Davis Monthan AFB

CALIFORNIA

March AFB

Mather AFB

Norton AFB

Travis AFB

COLORADO

Peterson AFB

**DELAWARE** 

Dover AFB

**FLORIDA** 

Homestead AFB Eglin AFB Aux 3 (Duke Field)

**GEORGIA** 

Dobbins AFB

ILLINOIS

Chicago O'Hare IAP

Scott AFB

INDIANA

Grissom AFB

LOUISIANA

Barksdale AFB New Orleans NAS

MARYLAND

Andrews AFB

**MASSACHUSETTS** 

Westover AFB

MICHIGAN

Selfridge AGB

MINNESOTA

Minneapolis-St Paul IAP

MISSISSIPPI

Keesler AFB

MISSOURI

Richards-Gebaur Apt

**NEW JERSEY** 

McGuire AFB

**NEW YORK** 

Niagara Falls IAP

NORTH CAROLINA

Seymour-Johnson AFB

OHIO

Rickenbacker AGB Wright-Patterson AFB Youngstown MAP

OKLAHOMA

Tinker AFB

OREGON

Portland IAP

PENNSYLVANIA

Gtr Pittsburgh IAP

Willow Grove NAS

SOUTH CAROLINA

Charleston AFB

TABLE D-19 (Cont'd)

## AIR RESERVE FLYING UNIT LOCATIONS BY STATE, 1987 As of Feb 1988

TEXAS
Bergstrom AFB
Carswell AFB
Kelly AFB

UTAH Hill AFB WASHINGTON McChord AFB

WISCONSIN

Gen B Mitchell Field

OPR: AF/PRPJB, Mr R DiCamillo, Ext 77356, 5C966.

#### Table D-20

## AIR NATIONAL GUARD FLYING UNIT LOCATIONS BY STATE, 1987 As of Feb 1988

ALABAMA

Birmingham MAP Dannelly Field

ALASKA

Anchorage IAP Eielson AFB

**ARIZONA** 

Phoenix-Sky Harbor IAP Tucson IAP

ARKANSAS

Ft Smith MAP Little Rock AFB

CALIFORNIA

Fresno Air Terminal March AFB Moffett NAS Van Nuys Apt

COLORADO

Buckley AGB

CONNECTICUT

Bradley IAP

DELAWARE

Gtr Wilmington Apt

FLORIDA

Jacksonville IAP

**GEORGIA** 

Dobbins AFB Savannah IAP

HAWAII

Hickam AFB

IDAHO

Boise Air Terminal

ILLINOIS

Capital MAP Chicago O'Hare IAP Gtr Peoria Apt

INDIANA

Ft Wayne MAP Hulman Regional Apt

IOWA

Des Moines IAP Sioux City MAP

KANSAS

Forbes Field McConnell AFB

KENTUCKY

Standiford Field

LOUISIANA

New Orleans NAS

MAINE

Bangor IAP

MARYLAND

Andrews AFB Martin State Apt

MASSACHUSETTS

Barnes MAP Otis AGB

MICHIGAN

Selfridge, AGB W.K Kellogg Apt

#### Table D-20 (Cont'd)

## As of Feb 1988

MINNESOTA

Duluth IAP Minneapolis-St Paul IAP

**MISSISSIPPI** 

Allen C. Thompson Field Key Field

**MISSOURI** 

Lambert-St Louis IAP Rosecarns Mem Apt

MONTANA

Great Falls IAP

NEBRASKA

Lincoln MAP

**NEVADA** 

Reno IAP

NEW HAMPSHIRE

Pease AFB

**NEW JERSEY** 

Atlantic City Apt McGuire AFB

NEW MEXICO Kirtland AFB

NEW YORK

Hancock Field Niagara Falls IAP Schenectady Apt Stewart RTC Suffolk Co Apt

NORTH CAROLINA

Douglas MAP

NORTH DAKOTA

Hector Field

OHIO

Mansfield MPT Rickenbacker AGB Springfield MPT Toledo Express Apt

OKLAHOMA

Tulsa IAP Will Rogers World Apt

OREGON

Kingsley Field Portland IAP

PENNSYLVANIA

Gtr Pittsburgh IAP Harrisonburg/Olmstead Willow Grove NAS

RHODE ISLAND

Quonset State Apt

SOUTH CAROLINA

McEntire AGB

SOUTH DAKOTA

Joe Foss Field

TENNESSEE

McGhee Tyson Apt Memphis IAP Nashville Metro Apt

**TEXAS** 

Ellington Field Kelly AFB Dallas NAS

#### TABLE D-20 (Con't)

## AIR NATIONAL GUARD FLYING UNIT LOCATIONS BY STATE, 1987 As of Feb 1988

**UTAH** 

Salt Lake City IAP

VERMONT

Burlington IAP

**VIRGINIA** 

Richmond IAP

WASHINGTON

Fairchild AFB

WEST VIRGINIA

Yeager Apt

EWVRA Shepherd Field

WISCONSIN

Gen B. Mitchell Field

Truax Field

WYOMING

Cheyenne MAP

OPR: AF/PRPJB, Mr R DiCamillo, Ext 77356, 50966.

#### TABLE D-21

## FAMILY HOUSING 1/ (As of Feb 88)

	Fiscal Year						
	1981	1982	1983	1984	1985	1986	1987 & 1988
Base Housing Units							
Occupied Units	136,130	135,976	135,773	134,038	135,121	135,411	136,430
Unoccupied Units	2,121	1,972	1,764	1,646	2,235	7,756	6,600
Total Govt Owned/ Leased Housing Units 3/	138,251	137,948	137,537	135,684	137,356	143,167	143,030
Community Housing Units Occupied Units	21.2 424	226 517	218 640	234 568	232,314	239.755	241 179
Occupied Units	212,424	220,317	210,040	234,500	232,314	237,733	241,177
Total Housing Occupied	348,554	362,493	354,413	368,606	367,435	375,166	377,609

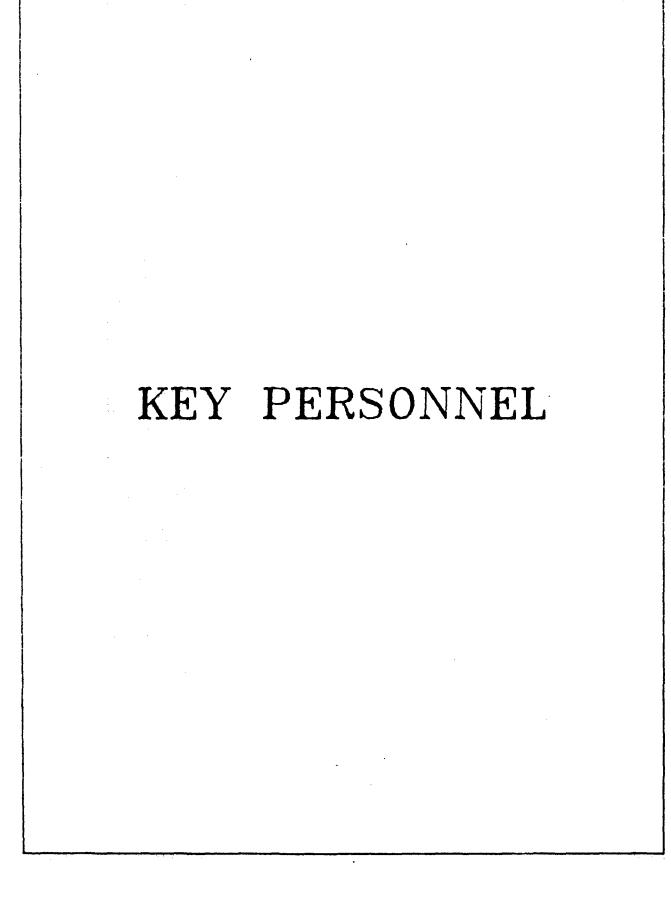
#### Footnotes:

 $<sup>\</sup>underline{1/}$  A "Family" person is defined as one eligible for BAQ at the "with dependent" rate.

<sup>2/</sup> Beginning with 1986 statistics, "unoccupied units" include units inactive due to major repairs or disposal actions, we well as those for reasons of change of occupancy.

<sup>3/</sup> Approximately 9,300 occupants are non-Air Force, i.e., Army, Navy, USMC, USCG, foreign military and civilians. Also 6,500 Air Force sponsors occupy other DoD housing.

OPR: AF/LEEHO, Mr W Christie, Ext 50392, 5D431.



#### TABLE E-1

## CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### Senate Appropriations Committee

#### Democrats

Stennis, John C. (MS) Chmn.

Byrd, Robert C. (WV)

Proxmire, William (WI)

Inouye, Daniel K. (HI)

Hollings, Ernest F. (SC)

Chiles, Lawton (FL)

Johnston, J. Bennett, Jr.(LA)

Bumpers, Dale (AR)

Lautenberg, Frank (NJ)

Harkin, Tom (IA)

Mikulski, Barbara (MD)

Burdick, Quentin N. (ND)

Reid, Harry (NV)

### Republicans

Hatfield, Mark O. (OR)

Stevens, Ted (AK)

Weicker, Lowell P., Jr.(CT)

McClure, James A. (ID

Garn, Jake (UT)

Cochran, Thad (MS)

Kasten, Robert, Jr. (WI)

D'Amato, Alfonse M. (NY)

Rudman, Warren (NH)

Specter, Arlen (PA)

Domenici, Pete (NM)

Grassley, Charles (IA)

Nickles, Don (OK)

#### Senate Appropriations Defense Subcommittee

#### Democrats

Stennis, John C. (MS) Chmn. Chiles, Lawton (FL)
Proxmire, William (WI) Johnston, J. Bennett, Jr. (LA)
Inouye, Daniel K. (HI) Byrd, Robert C. (WV)
Hollings, Ernest F. (SC) Leahy, Patrick (VT)
Sasser, James R. (TN)
DeConcini, Dennis (AZ)

#### Republicans

Stevens, Ted (AK)

Weicker, Lowell P., Jr.(CT)

Garn, Jake (UT)

McClure, James A. (ID)

Kasten, Robert W., Jr.(WI)

D'Amato, Alfonse M. (NY)

Rudman, Warren (NH)

Cochran, Thad (MS)

## CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### Senate Military Construction Subcommittee

#### Democrats

Sasser, James R. (TN) Chmn. Proxmire, William (WI) Inouye, Daniel K. (HI) Reid, Harry (NV)

#### Republicans

Specter, Arlen (PA) Garn, Jake (UT) Stevens, Ted (AK)

#### House Appropriations Committee

#### Democrats

Whitten, Jamie, L. (MS) Chmn. Boland, Edward P. (MA) Natcher, William H. (KY) Smith, Neal (IA) Yates, Sidney R. (IL) Obey, David R. (WI) Roybal, Edward R. (CA) Stokes, Louis (OH) Bevill, Tom (AL) Chappell, Bill Jr. (FL) Alexander, Bill (AR) Murtha, John P. (PA) Traxler, Bob (MI) Early, Joseph D. (MA) Wilson, Charles (TX) Boggs, Lindy (LA) Dicks, Norman D. (WA) McHugh, Matthew F. (NY) Lehman, William (FL)

Sabo, Martin Olav (MN) Dixon, Julian C. (CA) Fazio, Vic (CA) Hefner, W.G. (Bill) (NC) AuCoin, Les (OR) Akaka, Daniel K. (HI) Watkins, Wes (OK) Gray, William H. III (PA) Dwyer, Bernard J. (NJ) Hoyer, Steny H. (MD) Carr, Bob (MI) Mrazek, Robert J. (NY) Durbin, Richard (IL) Coleman, Ronald (TX) Mollohan, Alan B. (WV) Thomas, Robert L. (GA)

## CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### House Appropriations Committee

#### Republicans

Conte, Silvio O. (MA) Green, Bill (NY) McDade, Joseph M. (PA) Lewis, Jerry (CA) Myers, John T. (IN) Porter, John Edward (IL) Miller, Clarence E. (OH) Rogers, Harold (KY) Coughlin, Lawrence (PA) Skeen, Joe (NM) Young, C. W. (Bill) (FL) Wolf, Frank (VA) Kemp, Jack F. (NY) Lowery, Bill (CA) Regula, Ralph S. (OH) Weber, Vin (MN) Smith, Virginia (NE) DeLay, Thomas (TX) Pursell, Carl D. (MI) Kolbe, Jim (AZ) Edwards, Mickey (OK) Livingston, Robert L. (LA)

### House Defense Subcommittee

#### Democrats

Chappell, Bill Jr. (FL) Chmn. Wilson, Charles (TX)
Murtha, John P. (PA) Hefner, W.G. (Bill) (NC)
Dicks, Norman D. (WA) AuCoin, Les (OR)
Sabo, Martin (MN)

#### Republicans

McDade, Joseph M. (PA) Miller, Clarence E. (OH)
Young, C.W. Bill (FL) Livingston, Robert L. (LA)

### House Military Construction Subcommittee

#### Democrats

Hefner, W.G.(Bill)(NC) Chmn. Early, Joseph D.(MA)
Alexander, Bill (AR) Dicks, Norman (WA)
Coleman, Ronald (TX) Fazio, Vic (CA)
Bevill, Tom (AL) Thomas, Robert L. (GA)

## CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### House Military Construction Subcommittee (Cont'd)

#### Republicans

Lowery, Bill (CA) Edwards, Mickey (OK) Kolbe, Jim (AZ) DeLay, Thomas (TX)

#### Senate Armed Services Committee

#### Democrats

Nunn, Sam (GA) Chmn.
Stennis, John C. (MS)
Exon, J. James (NE)
Levin, Carl (MI)
Kennedy, Edward M. (MA)

Bingaman, Jeff (NM)
Dixon, Alan J. (IL)
Glenn, John (OH)
Gore, Al (TN)
Wirth, Tim (CO)
Shelby, Richard (AL)

### Republicans

Warner, John W. (VA)
Thurmond, Strom (SC)
Humphrey, Gordon J. (NH)
Cohen, William S. (ME)

Quayle, Dan (IN)
Wilson, Pete (CA)
Gramm, Phil (TX)
Symms, Steven (ID)
McCain, John (AZ)

### Senate Strategic Forces and Nuclear Deterrence Subcommittee

#### Democrats

Exon, J. James (NE) Chmn. Stennis, John C. (MS)

Kennedy, Edward M. (MA) Bingaman, Jeff (NM)

Levin, Carl (MI)

Glenn, John (OH)

#### Republicans

Thurmond, Strom (SC)
Humphrey, Gordon J. (NH)

Quayle, Dan (IN) Wilson, Pete (CA)

Cohen, William S. (ME)

## CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### Senate Readiness, Sustainability and Support Subcommittee

#### Democrats

Dixon, Alan J. (IL) Chmn.

Bingaman, Jeff (NM)

Stennis, John C. (MS)

Wirth, Tim (CO)

Levin, Carl (MI)

#### Republicans

Humphrey, Gordon (NH)
Thurmond, Strom (SC)

Gramm, Phil (TX)

McCain, John (AZ)

#### Senate Manpower and Personnel Subcommittee

#### Democrats

Glenn, John (OH) Chmn.

Kennedy, Edward M. (MA)

Exon, J. James (NE)

Shelby, Richard (AL)

### Republicans

Wilson, Pete (CA)

McCain, John (AZ)

Symms, Steven (ID)

### Senate Defense Industry and Technology Subcommittee

#### Democrats

Bingaman, Jeff (NM) Chmn. Gore, Al (TN)

Dixon, Alan J. (IL)

Wirth, Tim (CO)

#### Republicans

Gramm, Phil (TX) Quayle, Dan (IN) Symms, Steven (ID)

#### CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### Senate Conventional Forces and Alliance Defense Subcommittee

#### Democrats

Levin, Carl (MI) Chmn.

Gore, A1 (TN)

Dixon, Alan J (IL)

Wirth, Tim (CO)

Glenn, John (OH)

Shelby, Richard (AL)

#### Republicans

Quayle, Dan (IN)

Wilson, Pete (CA)

Thurmond, Strom (SC)

Gramm, Phil (TX)

Cohen, William (ME)

#### Senate Projection Forces and Regional Defense Subcommittee

#### Democrats

Kennedy, Edward M. (MA) Chmn. Gore, Al (TN)

Stennis, John C. (MS)

Shelby, Richard (AL)

Exon, J. James (NE)

#### Republicans

Cohen, William (ME) Humphrey, Gordon (NH) Symms, Steven (ID)

McCain, John (AZ)

#### Senate Budget Committee

#### Democrats

Chiles, Lawton (FL) Chmn.

Lautenberg, Frank (NJ)

Hollings, Ernest (SC)

Johnston, J. Bennett (LA)

Simon, Paul (IL) Sanford, Terry (NC)

Sasser, James R. (TN)

Wirth, Tim (CO) Fowler, Wyche (GA)

Riegle, Donald W., Jr. (MI)

Conrad, Kent (ND)

Exon, J. James (NE)

Dodd, Christopher (CT)

#### CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### Senate Budget Committee (Cont'd)

### Republicans

Domenici, Pete V. (NM) Armstrong, William L. (CO) Kassebaum, Nancy (KS)

Boschwitz, Rudolph E. (MN) Symms, Steven (ID)

Grassley, Charles E. (IA)

Kasten, Robert W., Jr. (WI)

Quayle, Dan (IN)

Danforth, John C. (MO)

Nickles, Don (OK)

Rudman, Warren (NH)

#### House Budget Committee

#### Democrats

Gray, William (PA) Chmn. Foley, Thomas (WA) Lowry, Mike (WA) Derrick, Butler (SC) Miller, George (CA) Williams, Pat (MT) Wolpe, Howard (MI) Frost, Martin (TX) Fazio, Vic (CA) Russo, Marty (IL) Jenkins, Ed (GA)

Leath, Marvin (TX) Schumer, Charles (NY) Boxer, Barbara (CA) MacKay, Buddy (FL) Slattery, James (KS) Atkins, Chester (MA) Oberstar, James (MN) Guarini, Frank (NJ) Durbin, Richard (IL) Espy, Mike (MS)

### Republicans

Latta, Delbert L. (OH) Gradison, Willis D., Jr. (OH) Rogers, Harold (KY) Mack, Connie (FL) Goodling, William (PA) Smith, Denny (OR) Boulter, Beau (TX)

Edwards, Mickey (OK)

Thomas, William (CA) Sundquist, Don (TN) Johnson, Nancy (CT) Armey, Dick (TX) Buechner, Jack (MO) Houghton, Amory (NY)

## CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### House Armed Services Committee

#### Democrats

Aspin, Les (WI) Chmn. Dyson, Roy (MD) Hertel, Dennis M. (MI) Price, Melvin (IL) Bennett, Charles E. (FL) Lloyd, Marilyn B. (TN) Stratton, Samuel S. (NY) Sisisky, Norman (VA) Nichols, Bill (AL) Ray, Richard (GA) Montgomery, G.V. (Sonny) (MS) Spratt, John M., Jr. (SC) Dellums, Ronald V. (CA) McCloskey, Frank (IN) Schroeder, Patricia (CO) Ortiz, Solomon P. (TX) Byron, Beverly B. (MD) Darden, George (GA) Mavroules, Nicholas (MA) Robinson, Tommy F. (AR) Hutto, Earl D. (FL) Bustamante, Albert G. (TX) Skelton, Ike (MO) Boxer, Barbara (CA) Leath, Marvin (TX) Hochbrueckner, George (NY) McCurdy, Dave (OK) Brennan, Joseph (ME) Foglietta, T. M. (PA) Pickett, Owen (VA)

#### Republicans

Dickinson, William L. (AL) Martin, Lynn (IL) Spence, Floyd (SC) Bateman, Herbert (VA) Badham, Robert E. (CA) Sweeney, Mac (TX) Stump, Bob (AZ) Blaz, Ben (GU) Courter, James A. (NJ) Ireland, Andy (FL) Hopkins, Larry J. (KY) Hansen, James (UT) Rowland, John (CT) Davis, Robert W. (MI) Hunter, Duncan L. (CA) Weldon, Curt (PA) Martin, David O.B. (NY) Kyl, Jon (AZ) Kasich, John R. (OH) Ravenel, Arthur (SC) Davis, Jack (IL)

#### CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### House Research and Development Subcommittee

#### Democrats

Price, Melvin (IL) Chmn.

Darden, George (GA)

Aspin, Les (WI)

Boxer, Barbara (CA)

Schroeder, Patricia (CO)

Hochbrueckner, George (NY)

McCurdy, Dave (OK)

Brennan, Joseph (ME)

Hertel, Dennis (MI)

Pickett, Owen (VA)

McCloskey, Frank (IN)

### Republicans

Dickinson, William L. (AL)

Hunter, Duncan (CA)

Courter, James A. (NJ)

Martin, Lynn (IL)

Davis, Robert W. (MI)

Sweeney, Mac (TX)

Stump, Bob (AZ)

#### House Procurement & Military Nuclear Systems Subcommittee

#### Democrats

Stratton, S. E. (NY) Chmn.

Sisisky, Norman (VA)

Mavroules, Nicholas (MA)

Ray, Richard (GA)

Skelton, Ike (MO)

Leath, Marvin (TX)

Spratt, John Jr. (SC) Bustamante, Albert (TX)

Dyson, Roy (MD)

Bennett, Charles (FL)

Lloyd, Marilyn L. (TN)

#### Republicans

Badham, Robert E. (CA)

Blaz, Ben (GU)

Courter, James A. (NJ)

Ireland, Andy (FL)

Davis, Robert W. (MI)

Hansen, James (UT)

Hopkins, Larry (KY)

Rowland, John (CT)

## CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

#### House Military Personnel and Compensation Subcommittee

#### Democrats

Byron, Beverly (MD) Ch-person Ray, Richard (GA)

Montgomery, G.V. (Sonny) (MS) Bus

Bustamante, Albert (TX)

Schroeder, Patricia (CO)

Pickett, Owen (VA)

Skelton, Ike (MO)

Nichols, Bill (AL)

Dyson, Roy (MD)

#### Republicans

Bateman, Herbert (VA)

Davis, Jack (IL)

Kyl, Jon (AZ)

Weldon, Curt (PA)

Ravenel, Arthur (SC)

#### House Readiness Subcommittee

#### Democrats

Mavroules, Nicholas (MA) Chmn. Darden, George (GA)

Hutto, Earl (FL)

Robinson, Tommy (AR)

Leath, Marvin (TX)

Hochbrueckner, George (NY)

Ray, Richard (GA) Nichols, Bill (AL)

#### Republicans

Kasich, John (OH) Hansen, James (UT)

Martin, David (NY)

Rowland, John (CT)

Davis, Jack (IL)

### House Investigations Subcommittee

#### Democrats

Nichols, Bill (AL) Chmn. Ortiz, Solomon (TX)

Mavroules, Nicholas (MA)
Sisisky, Norman (VA)

Boxer, Barbara (CA)

Sisisky, Norman (VA) Spratt, John, Jr. (SC) Stratton, Samuel (NY) Dellums, Ronald (CA)

McCloskey, Frank (IN)

Byron, Beverly (MD)

#### CONGRESSIONAL COMMITTEES (Current as of Feb 1988)

### House Investigations Subcommittee (Cont'd)

#### Republicans

Hopkins, Larry (KY) Kyl, Jon (AZ) Sweeney, Mac (TX) Stump, Bob (AZ) Kasich, John (OH) Ireland, Andy (FL)

#### House Military Installations & Facilities Subcommittee

#### Democrats

Dellums, Ronald (CA) Chmn. McCurdy, Dave (OK) Montgomery, G.V.(Sonny)(MS) Foglietta, Thomas (PA) Hutto, Earl (FL) Hertel, Dennis (MI) Skelton, Ike (MO) Ortiz, Solomon (TX) Leath, Marvin (TX) Robinson, Tommy (AR)

Republicans

Martin, David (NY) Spence, Floyd (SC) Ravenel, Arthur (SC) Dickinson, William (AL) Weldon, Curt (PA) Martin, Lynn (IL)

Blaz, Ben (GU)

### House Seapower and Strategic and Critical Materials Subcommittee

#### Democrats

Bennett, Chas. (FL) Chmn. Ortiz, Solomon (TX)

Hutto, Earl (FL) Hochbrueckner, George (NY)

Foglietta, Thomas (PA) Brennan, Joseph (ME)

Dyson, Roy (MD) Pickett, Owen (VA)

Sisisky, Norman (VA)

#### Republicans

Spence, Floyd (SC) Badham, Robert (CA) Hunter, Duncan, (CA) Weldon, Curt (PA)

Bateman, Herbert (VA)

OPR: SAF/ACBME, Ms P Sheppard, Ext 48110.

### TABLE E-2

# DEPARTMENT OF THE AIR FORCE KEY PERSONNEL 1/(Current as of 15 May 88)

## HEADQUARTERS UNITED STATES AIR FORCE

## SECRETARIAT

OFFICE OF THE SECRETARY OF THE AIR FORCE	
Secretary of the Air Force	
OFFICE OF THE UNDERSECRETARY OF THE AIR FORCE	
Under Secretary of the Air Force	Honorable James F. McGovern
Program Development	Mr John J. Nethery
Space Systems	Mr Jimmie D. Hill
OFFICE OF THE ASSISTANT SECRETARY OF THE AIR FO	RCE, READINESS SUPPORT
Assistant Secretary of the Air Force, Readiness Support	Honorable Tidal W. McCoy
Secretary, Readiness Support  Deputy Assistant Secretary, Force	Ms Karen R. Keesling
Support	Mr J. Michael Kelly
Environment and Safety	Mr James F. Boatright
Deputy Assistant Secretary, Logistics	Mr Lloyd K. Moseman, II
OFFICE OF THE ASSISTANT SECRETARY OF THE AIR FO	PRCE, MANPOWER AND RESERVE AFFAIRS
Assistant Secretary of the Air Force, Manpower and Reserve Affairs	Honorable Richard E. Carver
Principal Deputy Assistant Secretary, Manpower and Reserve Affairs	
Deputy Assistant Secretary, Manpower	·
Resources and Military Personnel  Deputy Assistant Secretary, Reserve	Mr Eric M. Thorson
Affairs	Mr Dennis M. Kenneally
Deputy for Air Force Review Boards  Executive Director, Air Force Board	Mr Joe G. Lineberger
for Correction of Military Records	Mr C. Bruce Braswell
Director, Air Force Personnel Council	BGen Donald C. Metz
Deputy for Equal Opportunity	Ms Estella G. Guerra

	OFFICE OF THE ASSISTANT SECRETARY OF THE AIR FORCE	FOR ACOUISITION
-	The same same same same same same same sam	
	Assistant Secretary of the Air Force for Acquisition	Honorable John J. Welch, Jr.
		LtGen George L. Monahan, Jr.
		Mr Daniel S. Rak
		MajGen Donald L. Lamberson
	Space Plans and Policy	Dr Charles W. Cook
	C3 and Computer Systems	Mr Andrew E. Bilinski Mr Anthony J. DeLuca
	Manufacturing Policy)  Director for Special Programs  Director for Tactical Programs	BGen John D. Slinkard Col Michael D. Marks MajGen Ronald W. Yates
	Director for Strategic, Special Operations Forces and Airlift Programs	MajGen Michael D. Hall
	Director for Avionics and Electronic Combat Director for Space and Space Defense	BGen Noah E. Loy
	Initiative Programs	MajGen Thomas S. Moorman, Jr.
	Integration	Col John W. Douglass 2/
	Technology	Col John W. Douglass 2/
	OFFICE OF THE ADMINISTRATIVE ASSISTANT (SAF/AA)	
	OTTION OF THE ADMINISTRATIVE MODERNIA (ORITHA)	
	The Administrative Assistant	Mr Robert J. McCormick
	Security and Administrative Programs  Director of Information Management	Col William A. Davidson
	and Administration	Col William O. Nations
	OFC OF THE COMPTROLLER OF THE AIR FORCE (SAF/AC)	
	Comptroller of the Air Force	LtGen Claudius E. Watts, III Mr Joseph P. Popple Col Gerald E. Hahn LtCol Dennis Samic 2/ Maj Dave Price

OFFICE OF THE COMPTROLLER OF THE AIR FORCE (Cont'd)	
Deputy Comptroller, Budget	
Deputy Comptroller, Cost and Economics (also Commander, Air Force Cost Center)  Assistant Deputy Comptroller, Cost and Economics (also Technical Director, Air Force Cost Center)  Division Chief, Cost Programs  Division Chief, Economics and Financial Management  Division Chief, Security Assistance	Mr Leroy T. Baseman Col John C. Graser Col James R. Mark
Assistant Comptroller, Accounting and Finance (also Commanader, Air Force Accounting and Finance Center	BGen Mark J. Worrick
Deputy Comptroller, Financial Policy and Banking Assistant Deputy Comptroller, Financial Policy and Banking Division Chief (Acting), Audit Liaison and Follow-up Division Chief (Acting), Banking and Financial Services	Vacant Mr Dennis G. Schilcher
Division Chief, Systems and Procedures	
Management Systems Deputy	Mr A. Ernest Fitzgerald
Assistant Comptroller for Plans	Col Alex L. Graham
OFFICE OF THE AUDIT AGENCY (SAF/AG)	
Auditor General	
OFFICE OF THE GENERAL COUNCIL (SAF/GC)	
General Council	Ms Anne N. Foreman
OFFICE OF THE ASSISTANT FOR INTERNATIONAL AFFAIRS (SAF/	(IA)
Assistant for International Affairs	Mr Jacques Paul Klein

OFFICE OF THE INSPECTOR GENERAL (SAF/IG)	
Inspector General	
OFFICE OF THE LEGISLATIVE LIAISON (SAF/LL)	
Director, Legislative Liaison	
OFFICE OF PUBLIC AFFAIRS (SAF/PA)	
Director, Public Affairs	
OFFICE OF SMALL AND DISADVANTAGED BUSINESS UTILIZATION	(SAF/SB)
Director, Small and Disadvantaged Business Utilization	Mr Donald E. Rellins
OFFICE OF SPACE SYSTEMS (SAF/SS)	
Director, Space Systems	BGen Donald G. Hard
AIR STAFF	
OFFICE OF THE CHIEF OF STAFF, UNITED STATES AIR FORCE (	USAF)
Chief of Staff, USAF	Gen Monroe W. Hatch, Jr. LtGen Carl R. Smith CMSAF James C. Binnicker Dr Richard H. Kohn Dr Harold W. Sorenson
OFFICE OF THE AIR FORCE PESERVE	
Chief of Air Force Reserve  Deputy Chief of Air Force Reserve	MajGen Roger P. Scheer BGen Shirley M. Carpenter

OFFICE OF THE DIRECTOR, AIR NATIONAL GUARD	
Director, Air National Guard	
OFFICE OF THE ASSISTANT CHIEF OF STAFF, SYSTEMS FOR COM CONTROL, COMMUNICATIONS AND COMPUTERS	MAND,
Assistant Chief of Staff, Systems for Command, Control, Communications and Computers Deputy Assistant Chief of Staff, Systems for	MajGen Robert H. Ludwig
Command, Control, Communications and Computers Assistant to Assistant Chief of Staff, Systems for Command, Control, Communications and	BGen Denis M. Brown
Computers	Mr Laurence A. Bernosky
Matters  Director, Architecture and Technology  Director, Command and Control and Mission	
Support Systems Director, Plans, Policy and Programming	
OFFICE OF THE ASSISTANT CHIEF OF STAFF, INTELLIGENCE	
Assistant Chief of Staff, Intelligence  Deputy Assistant Chief of Staff, Intelligence  Director, Intelligence Plans and Systems	Col Billy J. Bingham
OFFICE OF THE ASSISTANT CHIEF OF STAFF, STUDIES AND ANA	LYSES
Assistant Chief of Staff, Studies and Analyses Deputy Assistant Chief of Staff, Studies	BGen Richard E. Carr 2/
and Analyses  Director, Resources  Director, Strategic Force Analyses  Director, Theater Force Analyses	Col Henry E. Shinol Col William E. Hutchinson Col Mario V. Masciola Col Edwin D. Handley, Jr.
OFFICE OF THE CHIEF OF CHAPLAINS	
Chief of Chaplains	

OFFICE OF THE JUDGE ADVOCATE GENERAL	
Judge Advocate General	MajGen Robert W. Norris MajGen Keithe E. Nelson Col Nolan Sklute 2/ Col Patrick J. O'Brien
OFFICE OF THE SURGEON GENERAL	
Surgeon General	LtGen Murphy A. Chesney MajGen Alexander M. Sloan BGen Donald J. Butz Col Robert W. Poel 2/ BGen Carmelita Schimmenti Col Phlllip E. Smead Col John E. Murphy
OFFICE OF THE DEPUTY CHIEF OF STAFF, LOGISTICS AND ENGI	NEERING
Deputy Chief of Staff, Logistics and Engineering Assistant Deputy Chief of Staff, Logistics and Engineering	MajGen Charles P. Skipton
and Maintainability	BGen Frank S. Goodell MajGen Edward R. Bracken MajGen George E. Fllis BGen Billy A. Barrett RGen Clarence H. Lindsey, Jr.
OFFICE OF THE DEPUTY CHIEF OF STAFF, PERSONNEL	
Deputy Chief of Staff, Personnel  Assistant Deputy Chief of Staff, Personnel  Assistant Deputy Chief of Staff, Personnel  for Military Personnel  Assistant for General Officer Matters  Director, Personnel Plans  Director, Personnel Programs  Director, Civilian Personnel	LtGen Thomas J. Hickey MajGen Larry D. Dillingham MajGen Ralph E. Havens Col John J. Salvadore 2/ BGen Maralin K. Coffinger BGen Billy J. Boles 2/ Mr Pat L. Schittulli

OFFICE OF THE DEPUTY CHIEF OF STAFF, PLANS AND OPERATIONS		
Deputy Chief of Staff, Plans and Operations Assistant Deputy Chief of Staff, Plans and Operations Director, Plans Director, Operations Director, Joint and National Security Council Matters	LtGen Michael J. Dugan  MajGen Anthony J. Burshnick MajGen Albert L. Logan RGen Walter E. Webb, III 2/  Col Arthur S. Huber	
OFFICE OF THE DEPUTY CHIEF OF STAFF, PROGRAMS AND RESOURCES		
Deputy Chief of Staff, Programs and Resources Assistant Deputy Chief of Staff, Programs and	•	
Resources Director, Programs and Evaluation Director, International Programs Director, Manpower and Organization	MajGen Jack W. Sheppard MajGen Ronald R. Fogleman BGen Donald L. Kaufman BGen John E. Jackson, Jr.	
MAJOR COMMANDS		
AIR FORCE COMMUNICATIONS COMMAND	MajGen James S. Cassity, Jr.	
AFCC Engineering Installation Division	Col Robert A. Reinman Col Jan P. Huggins BGen Samuel J. Greene Col John D. Enloe Col David J. Warren	
Division	Col Paul G. Patton Col Vincent Majkowski Col Stancil L. Dilda, Jr. 2/ Col Albert J. Edmonds 2/ Col Gerome A. Landry Col John W. Graves Col Harvey L. Dent, Jr.	
AIR FORCE LOGISTICS COMMAND	General Alfred G. Hansen	
Aerospace Guidance and Metrology Center  Aerospace Maintenance and Regeneration Center	Col Lloyd R. Powell Col Hubert W. Grounds	
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AIR FORCE LOGISTICS COMMAND (CONT'D)	
AF Contract Law Center  AF Acquisition Logistics Center  AFLC Cataloging and Standardization Center  AFLC International Logistics Center  AFLC Logistics Management Systems Center  AFLC Logistics Operations Center  AFLC Support Center Europe  Ogden Air Logistics Center  Oklahoma City Air Logistics Center  Sacramento Air Logistics Center  San Antonio Air Logistics Center  Warner Robins Air Logistics Center  Wright-Patterson Contracting Center  USAF Medical Center, Wright-Patterson  USAF Museum  2750 Air Base Wing	BGen Norman R. Thorpe BGen Joseph K. Spiers 2/ Col Marvin L. Davis BGen Ronald C. Spivey BGen James W. Hopp 2/ BGen Michael D. Pavich Col Thomas L. Ringley MajGen Robert P. McCoy MajGen William P. Bowden MajGen Lee V. Greer MajGen Lewis G. Curtis MajGen Richard F. Gillis Col James F. Sears Col Charles H. Roadman, II Col (Ret) Richard L. Uppstrom Col Stephen F. Kollar
ALASKAN AIR COMMAND	LtGen David L. Nichols
21 Tactical Fighter Wing	Col Stuart L. Alton Col Philip W. Nuber 2/
AIR FORCE SYSTEMS COMMAND	General Bernard P. Randolph
Aeronautical Systems Division Electronic Systems Division Space Division Space and Missile Test Organization Human Systems Division AF Contract Management Division Armament Division Foreign Technology Division AF Flight Test Center Arnold Engineering Development Center Ballistic Missile Office National Aerospace Plane Joint Program Office	LtGen William E. Thurman LtGen Melvin F. Chubb, Jr. LtGen Aloysius G. Casey MajGen Donald L. Cromer MajGen Fredric F. Doppelt MajGen Bernard L. Weiss MajGen Richard E. Steere Col Gary Culp MajGen William T. Twinting Col Stephen P. Condon BGen Edward P. Barry, Jr. 2/ Mr Robert R. Barthelemy

AIR TRAINING COMMAND	LtGen John A. Shaud
AF Reserve Officers Training Corps AF Military Training Center Chanute Technical Training Center Goodfellow Technical Training Center Keesler Technical Training Center Lowry Technical Training Center Sheppard Technical Training Center San Antonio Contracting Center San Antonio Real Property Maintenance Agency USAF Recruiting Service Officer Training School Community College of the Air Force 12 Flying Training Wing 47 Flying Training Wing 47 Flying Training Wing 64 Flying Training Wing 71 Flying Training Wing 80 Flying Training Wing 81 Flying Training Wing 82 Flying Training Wing 83 Flying Training Wing 84 Flying Training Wing 85 Flying Training Wing 86 Flying Training Wing 87 Flying Training Wing 88 Flying Training Wing 89 Flying Training Wing 80 Flying Training Wing 80 Flying Training Wing 81 Flying Training Wing 82 Flying Training Wing 83 Flying Training Wing 84 Flying Training Wing 85 Flying Training Wing 86 Combat Crew Training Wing (Survival)	Col Ralph R. Rohatsch, Jr. 2/ MajGen Chris O. Divich BGen Joel M. McKean Col William E. Collins 2/ MajGen James G. Jones MajGen Larry N. Tibbetts MajGen David W. Forgan Col Maurice W. Puype Col Donald A. Heinz BGen Edward D. Cherry Col John R. Morrison Col Rodney V. Cox, Jr. Col Nicholas B. Kehoe, III Col Charles A. Edwards Col Joseph R. Bleymaier Col Mark H. Lillard, III Col Ronald G. Shamblin Col Travis E. Harrell Col William F. Flanagan Col Roy D. Sheetz Col Hans E. Hanson
AIR UNIVERSITY	LtGen C. Truman Spangrud
Air War College Air Command and Staff College AF Institute of Technology AF Chaplain School AU Center for Aerospace Doctrine, Research and Education AU Library Civil Air Patrol USAF Extension Course Institute Center for Professional Development AF Logistics Management Center Squadron Officer School USAF Regional Hospital, Maxwell USAF Senior NCO Academy 3800 Air Base Wing	MajGen Harold W. Todd BGen Frank E. Willis BGen Stuart R. Boyd Col James M. Thurman  Col Sidney J. Wise Mr Robert B. Lane Col John T. Massingale, Jr. Col William A. Wojciechowski Col David L. Hosely Col Albert H. Smith, Jr. Col Ellwood P. Hinmann, III Col Robert Jones CMSgt Frank T. Guidas, Jr. Col Mark J. Dierlam, III

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ELECTRONIC SECURITY COMMAND	MajGen Paul H. Martin
Plantage Consultation Al. 1	Col Commit D. Cookson
Electronic Security, Alaska	Col Gerard D. Cookson
Electronic Security, Europe	Col John P. Lynch
Electronic Security, Pacific	Col Robert S. Andress
Electronic Security, Strategic	Col George Flock
Electronic Security, Tactical	Col Robert D. Green
AF Electronic Warfare Center	Col Wesley Brown
AF Cryptologic Support Center	Col Gary W. Manini
6940 Electronic Security Wing	Col James I. Carver, II
MILITARY AIRLIFT COMMAND	General Duane H. Cassidy
21 Air Force	MajGen Donald A. Logeais
322 Airlift Division	MajGen Paul A. Harvey
22 Air Force	MajGen Alexander K. Davidson
834 Airlift Division	BGen Vernon J. Kondra
23 Air Force	MajGen Robert B. Patterson
Aerospace Audiovisual Service	Col Louis V. Pelini
Air Weather Service	BGen George E. Chapman
USAF Airlift Center	Col John D. Fox
USAF Medical Center Scott	Col Michael J. Torma
PACIFIC AIR FORCES	General Jack I. Gregory
5 Air Force	LtGen James B. Davis
313 Air Division	BGen Peter D. Robinson
7 Air Force	LtGen Craven C. Rogers, Jr.
13 Air Force	MajGen Donald Snyder
15 Air Base Wing	Col William J. Kennedy
15 All base wing	oor william o. Kennedy
AIR FORCE SPACE COMMAND	LtGen Donald J. Kutyna
2 Space Wing	Col Lester J. Weber $\underline{2}/$
STRATEGIC AIR COMMAND	General John T. Chain, Jr.
1 Strategic Aerospace Division	MajGen Donald O. Aldridge
8 Air Force	LtGen Ellie G. Shuler, Jr.
7 Air Division	BGen Loring R. Astorino
19 Air Division	BGen Robert M. Alexander 2/
40 Air Division	Col Raymund E. O'Mara 2/
42 Air Division	BGen David J. Pederson
45 Air Division	BGen Stanley O. Smith
15 Air Force	LtGen Richard A. Burpee
3 Air Division	MajGen Donald L. Marks
4 Air Division	BGen Arlen D. Jameson
12 Air Division	BGen Robert M. Marquette, Jr.
14 Air Division	•
<b>.</b>	BGen Howell M. Estes, III
57 Air Division	BGen John L. Borling

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TACTICAL AIR COMMAND	General Robert D. Russ
1 Air Force Southeast Air Division 24 Air Division 25 Air Div Air Forces Iceland USAF Air Defense Weapons Center 9 Air Force 12 Air Force 831 Air Division 832 Air Division 833 Air Division 28 Air Division USAF Tactical Air Warfare Center USAF Tactical Fighter Weapons Center	MajGen Jimmie V. Adams BGen James M. Rhodes, Jr. MajGen David M. Goodrich BGen John M. Davey 2/ Col John L. Welde MajGen Clifford H. Rees, Jr. LtGen Charles A. Horner LtGen Merril A. McPeak BGen Malcolm B. Armstrong BGen Daniel J. Sherlock BGen James S. Allen BGen Larry R. Keith BGen John D. Logeman, Jr. MajGen John E. Jaquish MajGen Peter T. Kempf
UNITED STATES AIR FORCES IN EUROPE	General William L. Kirk
3 Air Force	MajGen William K. James MajGen Winfield S. Harpe MajGen John E. Scheidt, Jr MajGen Richard M. Pascoe MajGen John A. Corder BGen William A. Studer
SEPARATE OPERATING AGENCIE	<u>es</u>
AF Accounting and Finance Center  AF Audit Agency  AF Commissary Service  AF Engineering and Services Center  AF Inspection and Safety Center  AF Intelligence Service  AF Legal Services Center  AF Management Engineering Agency  AF Military Personnel Center  AF Office of Medical Support  AF Office of Security Police  AF Office of Special Investigations  AF Operational Test and Evaluation Center  AF Service Information and News Center  AF Reserve Personnel Center	BGen Mark J. Worrick BGen Basil H. Pflumm MajGen Melvin G. Alkire Col Roy G. Kennington MajGen Stanton R. Musser Col George B. Lotz MajGen Robert W. Norris Col James E. Roberts MajGen Ralph E. Havens Col Harold W. Grinstaff BGen Frank K. Martin BGen Francis R. Dillon MajGen Cecil W. Powell Col Paul F. Heye Col Joseph C. Ramsey, Jr.

AF RESERVE	MajGen Roger P. Scheer
	<u> </u>
4 Air Force	MajGen James C. Wahleithner
302 Tactical Airlift Wing	(Vacant)
	•
349 Military Airlift Wing (Associate)	(Vacant)
403 Tactical Airlift Wing	BGen Richard L. Hall, Jr.
433 Military Airlift Wing	Col James E. Sherrard, III 2/
440 Tactical Airlift Wing	Col Terry G. Whitnell
10 Air Force	BGen John J. Closner
301 Tactical Fighter Wing	Col William H. Lawson
419 Tactical Fighter Wing	Col Forrest S. Winebarger 2/
434 Air Refueling Wing	Col John F. Harvey
442 Tactical Fighter Wing	Col Robert A. McIntosh 2/
452 Air Refueling Wing	Col James E. Hamer
	Col David R. Smith
482 Tactical Fighter Wing	
917 Tactical Fighter Wing	Col William D. Tracy
14 Air Force	Brig Gen Dale R. Baumler
94 Tactical Airlift Wing	BGen William W. Basnett
439 Tactical Airlift Wing	BGen Frederick D. Walter
459 Military Airlift Wing	Col Larrie C. Bates
514 Military Airlift Wing (Associate)	
	NTMC
DIRECT REPORTING U	NITS
AF Combat Operations Staff	LtGen Michael J. Dugan
AF District of Washington	BGen Edward N. Giddings
AF Technical Applications Center	Col Jay J. Jaynes
Air National Guard Support Center	MajGen John B. Conaway
USAF Academy	LtGen Charles R. Hamm
USAF Historical Research Center	
ODAR DISCOTICAL RESEARCH CENTER	Mr Lloyd H. Cornett, Jr.
OFFICE OF THE SECRETARY	OF DEFENSE
,	
Senior Military Assistant to SECDEF	MajGen Gordon E. Fornell
Director, Defense Mapping Agency	
Director, Defense Intelligence Agency	
Director, Strategic Defense Initiative	Toon Tenata II. Lettones
	TeCon Iona A Almaina
Organization	Ligen James A. Abrahmson
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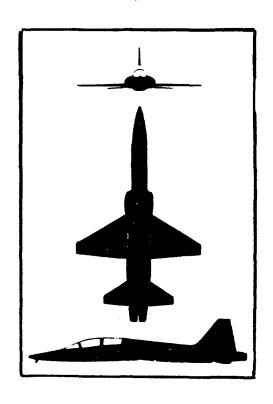
## DEPARTMENT OF THE AIR FORCE KEY PESONNEL (Current as of 15 May 88)

### THE JOINT CHIEFS OF STAFF

Vice Chairman, Joint Chiefs of Staff  Director, JCS Support (Intelligence)  President, National Defense University  Director, Joint Strategic Target Planning Staff	General Robert T. Herres LtGen Leonard H. Perroots LtGen Bradley C. Hosmer General John T. Chain, Jr.
Commander-in-Chief, Military Airlift Command Commander-in-Chief, Strategic Air Command	
UNIFIED COMMAND	
Commander-in-Chief, US Space Command	
COMBINED COMMAND	
Commander-in-Chief, North American Aerospace Defense Command	his roster has or his/her unit's, tates Air Force. For r Force, consult <u>The</u>
2/ Selectee for next higher grade.	

OPR: HQ USAF/DPG, TSgt Robert Guttormsen

Rm 4E212, Pentagon; Washington, DC 20330-5060 (AUTOVON: 224-4677, Commercial (202) 694-4677)



G L O S S A R Y

#### TABLE F-1

- ACCEPTANCE. Aircraft, missile or drone which has been shop-assembled and fully inspected by constituted USAF, Navy or Army production authorities, and for which the title, responsibility, and accountability has been assumed by the contracting agency of the recipient.
- ACS. Advanced Communications System.
- ACTIVE DUTY FOR PAY ONLY. Reservists assigned to training categories which provide for pay only for their annual two-week tours or other special Annual Active Duty (AAD) tours. They may participate in additional inactive duty for training but for points only.
- ACTIVE DUTY (AD) FOR TRAINING. A tour of AD reserve training under orders which provide for automatic reversions to the Air Reserve Forces (ARF) not on AD when the specified period of AD is completed. It includes annual tours, special tours, school tours, and the initial tour performed by enlistees without prior military service.
- AEROSPACE DEFENSE CENTER (ADC). Constituted as Aerospace Defense Center, 18 October 1979; activated as a Direct Reporting Unit, 1 December 1979; incorporated into Space Command, 1 October 1982.
- AIRCRAFT. A heavier-than-air vehicle, designed primarily for flight in the atmosphere, which has incorporated in its prime design the ability and/or requirement for human occupancy.
  - a. <u>ADMINISTRATIVE</u>. Aircraft assigned to support command administrative, executive, and inspection functions.
  - b. <u>COMBAT FLYING SUPPORT</u>. Aircraft assigned for the purpose of accomplishing essential combat flying functions that cannot be performed in tactical type aircraft.
  - c. <u>COMBAT SUPPORT</u>. Aircraft assigned for the direct accomplishment of combat support operations.
  - d. <u>COMBAT UNIT</u>. Aircraft assigned for the direct accomplishment of combat unit operations.
  - e. COMBAT UNIT SUPPORT. Aircraft assigned for the direct support of combat units and combat supporting unit operations.
  - f. <u>COMMAND MISSION SUPPORT</u>. Aircraft assigned to accomplish necessary unscheduled airlift or personnel and material in support of Air Force bases and units.
  - g. GENERAL PURPOSE AIRCRAFT. Aircraft assigned to attain air superiority over battle areas, provide close air support, interdict enemy supply and communications facilities and provide air logistics support.
  - h. INDUSTRIALLY FUNDED. Aircraft assigned to Military Airlift Command (MAC) for the accomplishment of single manager operations for airlift service.

#### **GLOSSARY**

- i. NON-OPERATING ACTIVE AIRCRAFT. Aircraft of the following types:

  Enroute aircraft other than ferry flights; enroute aircraft on
  ferry flights; MAP aircraft temporarily diverted to USAF; non-MAP
  aircraft temporarily diverted to USAF; new production aircraft;
  flyable storage; battle damage, evacuate to CONUS; repair by Rapid
  Area Maintenance (RAM) team; awaiting major components; battle
  damage, AFLC assistance not required; battle damage, evacuate to
  contractor; crash/battle damage, awaiting AFLC assistance or decision
  on contract work (for use by Air Force Logistics Command only);
  extended transient maintenance, (for base use only); depot level
  work-field teams; crash damage (base use only); depot work (for
  AFLC use only); depot prototyping, for use by Air Force Logistics
  Command only; major maintenance awaiting AFLC decision; crash
  damage, AFLC, contract work (for Air Force Systems Command only);
  major command programmed maintenance; excess to command requirements.
- j. OPERATING ACTIVE. Aircraft currently and actively engaged in or supporting flying missions.
- k. OPERATIONAL SUPPORT. Aircraft assigned to Air Force units in support of proficiency flying for those rated personnel who are not assigned to crew positions and cannot be provided their flying requirements in aircraft assigned in any other code.
- 1. SPECIAL ACTIVITY. Aircraft assigned to accomplish special activities of the Air Force and other government agencies.
- m. STRATEGIC DEFENSIVE. Aircraft to defend against enemy aerospace attack.
- n. STRATEGIC OFFENSIVE. Aircraft with long-range weapons delivery capability.
- o. TEST. Aircraft assigned to evaluate other aircraft airframe and/or its components.
- p. <u>TEST SUPPORT</u>. Aircraft assigned for the purpose of supporting test programs by actual participation, or for the purpose of research, development, or test of equipment requiring airborne platforms.

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- AIR FORCE ACCOUNTING AND FINANCE CENTER (AFAFC). Established as Air Force Finance Division and organized as a Separate Operating Agency, 1 January 1951; redesignated Air Force Accounting and Finance Division, 1 September 1957; redesignated Air Force Accounting and Finance Center, 1 July 1959.
- AIR FORCE AUDIT AGENCY (AFAA). Constituted as Air Force Audit Agency and activated as a Separate Operating Agency, 31 December 1971.
- AIR FORCE COMBAT OPERATIONS STAFF (AFCOS). Constituted as Air Force Combat Operations Staff, 28 November 1978; activated as a Direct Reporting Unit, 1 December 1978.

- AIR FORCE COMMISSARY SERVICE (AFCOMS). Constituted as Air Force Commissary Service and activated as a Separate Operating Agency, 1 January 1976; reassigned, as a subordinate unit, to Air Force Engineering and Services Agency (later, Center), 8 April 1977; returned to status of Separate Operating Agency, 1 December 1978.
- AIR FORCE COMMUNICATIONS COMMAND (AFCC). Constituted as Army Airways Communications System Wing, 13 April 1943; activated as part of Flight Control Command, 26 April 1943; reassigned directly to Army Air Forces, 14 July 1943; redesignated Army Airways Communications System, 26 April 1944; redesignated Air Communications Service and reassigned Airways and Air Communications Service, 11 September 1946; reassigned to Military Air Transport Service, 1 June 1948; relieved from assignment to Military Air Transport Service, elevated to a Major Command, and redesignated Air Force Communications Service, 1 July 1961; designated Air Force Communications Command, 15 November 1979.
- AIR FORCE ENGINEERING AND SERVICES CENTER (AFESC). Constituted as Air Force Engineering Agency and activated as a Separate Operating Agency, 8 April 1977; redesignated Air Force Engineering and Services Center, 30 June 1978.
- AIR FORCE INSPECTION AND SAFETY CENTER (AFISC). Constituted as Air Force Inspection and Safety Center and activated as a Separate Operating Agency, 31 December 1971.
- AIR FORCE INTELLIGENCE SERVICE (AFIS). Constituted as Air Force Intelligence Service and activated as a Separate Operating Agency, 27 June 1972.
- AIR FORCE LEGAL SERVICES CENTER (AFLSC). Constituted as Air Force Legal Services Center and activated as a Separate Operating Agency, 1 July 1978.
- AIR FORCE LOGISTICS COMMAND (AFLC). Established as Army Air Forces

  Materiel and Services, 14 July 1944; organized as a Major Command,
  17 July 1944; redesignated Army Air Forces Air Technical Service
  Command, 1 July 1945; redesignated Air Technical Service Command,
  9 March 1946; redesignated Air Force Logistics Command, 1 April 1961.
- AIR FORCE MANPOWER AND PERSONNEL CENTER (AFMPC). Constituted as Air Force Military Personnel Center and activated as a Separate Operating Agency, 31 December 1971; redesignated Air Force Manpower and Personnel Center, 30 June 1978.
- AIR FORCE MEDICAL SERVICE CENTER (AFMSC). Constituted as Air Force Medical Service Center and activated as a Separate Operating Agency, 1 July 1978.
- AIR FORCE NATIONAL GUARD AIR ALERT PILOTS. Officers of the Air Force National Guard who are authorized to augment active Air Force Units for short periods of active duty to perform air alert duty.

- AIR FORCE OFFICE OF SECURITY POLICE (AFOSP). Constituted as Air Force Office of Security Police and activated as a Separate Operating Agency, 1 September 1979.
- AIR FORCE OFFICE OF SPECIAL INVESTIGATIONS (AFOSI). Constituted as Air Force Office of Special Investigations and activated as a Separate Operating Agency, 31 December 1971.
- AIR FORCE PERSONNEL. Air Force military personnel on active duty, not including Air Force Academy cadets or personnel on active duty for training.
- AIR FORCE RESERVE (AFRES, AFR or USAFR). Constituted as Air Force Reserve and activated as a Separate Operating Agency, 21 June 1968; organized, 1 August 1968; status changed from a Separate Operating Agency to a Direct Reporting Unit, 1 July 1978.
  - a. ACTIVE DUTY FOR PAY ONLY. Reservists assigned to training categories which provide for pay only for their annual two-week tours or other special Annual Active Duty (AAD) tours. They may participate in additional inactive duty for training but for points only.
  - b. ACTIVE DUTY (AD) FOR TRAINING. A tour of AD reserve training under orders which provide for automatic reversions to the Air Reserve Forces (ARF) not on AD when the specified period of AD is completed. It includes annual tours, special tours, school tours, and the initial tour performed by enlistees without prior military service.
  - c. <u>DRILL PAY STATUS RESERVISTS</u>. Reservists assigned to reserve sections in which they are authorized to receive pay for inactive and active duty for training performed.
  - d. <u>FULL TIME</u>. Consists of selected reservists on active duty to provide unit and augmentation support to the Ready Reserve.
  - e. <u>INACTIVE DUTY TRAINING</u>. Training performed by a USAFR member (while not on Active Duty (AD) for which pay and point credit may be authorized.
  - f. MOBILIZATION AUGMENTEE. A Ready Reserve member not in a unit organized to serve as a unit but assigned against an individual manpower authorization, normally in, but not limited to, a Regular Air Force unit.
  - g. NON-PRIOR SERVICE PERSONNEL. Individuals who do not hold and have never held status as members of any other armed service including any Reserve component. They are subject to the initial active duty training tour for a minimum of 12 weeks.
  - h. OBLIGATED RESERVE SECTION (ORS). The ORS is an active status section of the Ready Reserve administered by the Air Reserve Personnel Center (ARPC). Individuals without assignments who have an unfulfilled Military Service Obligation or active service obligations are assigned to ORS pending completion or termination of their obligation.

#### GLOSSARY

- i. READY RESERVE. Consists of units and individual members of the ARF liable for involuntary order to Extended Active Duty (EAD) in time of war or national emergency, or to any situation that the national security requires.
- j. REINFORCEMENT DESIGNEE. A Ready Reserve member assigned to an Air Reserve Squadron, the Ready Reinforcement Personnel Section of the Obligated Reserve Section. They represent a pool resource providing the Air Force with an added manning capability for needs which can be anticipated but which cannot be precisely established by grade and AFSC. They are in nonpay status.
- k. RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS (STATUTORY TOURS). USAFR officers assigned under 10 U.S.C 265, 8033, 8019 to USAF staff positions and Major Commands to formulate plans and policies affecting the USAFR.
- 1. RETIRED RESERVE. Consists of USAFR members who, on the basis of law, have been determined eligible for retirement with or without pay and who are assigned upon their request or by law to the Retired Reserve.
- M. STANDBY RESERVE. Consists of the Nonaffiliated Reserve Section (NARS)

  (Active Status) and the Inactive Status List Reserve Section (ISLRS)

  assigned to and administered by ARPC. Members may only be ordered
  to EAD in time of war or national emergency declared by Congress.
- AIR FORCE SERVICE INFORMATION AND NEWS CENTER (AFSINC). Constituted as Air Force Service Information and News Center and activated as a Separate Operating Agency, 1 June 1978.
- AIR FORCE SYSTEMS COMMAND (AFSC). Established as Research and Development Command, 23 January 1950; organized as a Major Command, 1 February 1950; redesignated Air Research and Development Command, 16 September 1950; redesignated Air Force Systems Command, 1 April 1961.
- AIR FORCE TEST AND EVALUATION CENTER (AFTEC). Constituted as Air Force Test and Evaluation Center and activated as a Separate Operating Agency, 1 January 1974.
- AIRLIFT. Deployment of personnel, equipment and supplies.
- AIR NATIONAL GUARD SUPPORT CENTER (ANGSC). Constituted as Air National Guard Support Center, 10 May 1979; activated as a Direct Reporting Unit, 1 June 1979.
- AIR TRAINING COMMAND (ATC). Established as a Major Command under designation of Air Corps Flying Training Command, 23 January 1942; redesignated Army Air Forces Flying Training Command, March 1942; redesignated Army Air Forces Training Command, 31 July 1943; redesignated Air Training Command, 1 July 1946.

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ALASKAN AIR COMMAND (AAC). Constituted as Alaskan Air Force, 28 December 1941; activated as a Major Command, 15 January 1942; redesignated Eleventh Air Force, 5 February 1942; redesignated Alaskan Air Command, 18 December 1945.

#### GLOSSARY

ALBERT F. SIMPSON HISTORICAL RESEARCH CENTER (AFSHRC). Constituted as Albert F. Simpson Historical Research Center, 25 May 1979; activated as a Direct Reporting Unit, 1 July 1979.

ALCM. Air Launched Cruise Missile.

AMRAAM. Advanced Medium Range Air-To-Air Missile.

APPROPRIATION. Funds enacted by Congress to provide to the Air Force dollars for acquiring, implementing, operating, maintaining, and supporting its mission, functions, and activities. Before FY 1971, the aircraft, missile, and other procurement appropriations were no-year accounts, that is, available for obligation until expended. Since FY 1971, these appropriations have been designated multiple year appropriations and are available for obligation for three years. Example: FY 1982 funds made available for these appropriations will expire for obligation purposes on 30 September 1984 and lapse for disbursement purposes on 30 September 1986. The Research, Development, Test and Evaluation appropriation (also a no-year account before FY 1971) is now a multiple year appropriation, but available for obligation only for two years. Example: FY 1982 funds made available for this appropriation will expire for obligation purposes on 30 September 1983 and lapse for disbursement purposes on 30 September 1985. Military Construction was a no-year account before FY 1979. Subsequent to FY 1979 the appropriation was designated as a multiple-year (5-year) appropriation by Congress. Examples: 1982 funds made available will expire for obligation purposes on 30 September 1986 and lapse for disbursement purposes on 30 September 1988. Single-year appropriations such as FY 1982 Operation and Maintenance (O&M); Military Personnel; Reserve Personnel Air Force; O&M Air Force Reserve; O&M National Guard; National Guard Personnel, Air Force; etc., will expire for obligation purposes on 30 September 1982. (AFR 173-13/ Atch 1/1 Feb 82)

APPROPRIATION ACCOUNT. An account established to make amounts available for obligation and expenditure from the Treasury. Appropriation accounts include not only accounts to which money is appropriated, but also revolving funds, working funds, trust funds, etc. Appropriation accounts do not include official deposit funds. (AFR 173-13/Atch 1/1 Feb 82)

APPROPRIATION 3010: AIRCRAFT PROCUREMENT. Provides for fabricating and procuring aircraft weapon systems, modifications, direct ground support equipment, aircraft industrial facilities, spares and repair parts, war consumables, miscellaneous aircraft requirements, and first destination transportation. It includes procuring Air Force Stock Fund items (except from the stock fund), base procurement, contract technical services, engineering data, installing prototype modification under HO USAF-approved-and-directed modernization and maintenance programs, and labor required for Class IV and V modifications, when the aircraft are a part of the scheduled modernization program. (AFR 173-13/Atch 1/1 Feb 82)

- APPROPRIATION 3020: MISSILE PROCUREMENT. Provides for fabricating and procuring missile weapon systems, operational space systems, modifications, spares and repair parts, component improvements, industrial facilities, miscellaneous missile requirements, first destination transportation, site activation, and technical data. It excludes procuring Air Force Stock Fund items (except from the stock fund), base procurement, and contract technical services. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3080: OTHER PROCUREMENT. Provides for fabricating and procuring direct and indirect ground weapon support material (munitions and associated equipment, vehicular equipment, electronic and telecommunication equipment, other base maintenance and support equipment), other industrial facilities, equipment modifications, investment-type spares, and first destination transportation. It includes installation and replacement of equipment, production, product improvement, testing, technical data and handbooks procured with end item equipments. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3300: MILITARY CONSTRUCTION. Provides for acquiring, constructing, installing and equipping temporary or permanent public works, military installations, and facilities for the Regular Air Force. It includes planning and design, major construction (inside and outside of the United States), minor construction, and support activities. (AFR 173-13/Atch 1/1 Feb 82)
  - APPROPRIATION 3400: OPERATION AND MAINTENANCE. Provides for financing dayto-day operating and maintenance costs of Air Force activities. These funds include amounts for pay of civilians, contract services for maintenance of equipment and facilities, fuel, supplies, and repair parts for weapon systems and equipment. (AFR 173-13/Atch 1/1 Feb 82)
  - APPROPRIATION 3500: MILITARY PERSONNEL. Provides for military personnel costs including pay and allowances for officers, enlisted personnel, and cadets; subsistence of enlisted personnel; movements-permanent change of station (PCS); and other military personnel costs such as apprehension of deserters, interest on enlisted personnel's deposits, and death gratuities. (AFR 173-13/Atch 1/1 Feb 82)
- APPROPRIATION 3600: RESEARCH, DEVELOPMENT, TEST AND EVALUATION (RDT&E).

  Provides for research, development, test and evaluation, and for operating and maintaining R&D facilities, for example, technology base, advanced technology development, strategic programs, tactical programs, intelligence and communications programs, and program-wide management and support. (AFR 173-13/Atch 1/1 Feb 82)

- APPROPRIATION REIMBURSEMENT. Amounts collected or to be collected for commodities, work or service furnished or to be furnished to another appropriation or fund or to an individual, firm or corporation which by law may be credited to an appropriation or fund account. Amounts to be collected include accounts receivable, reimbursements earned but not billed and amounts anticipated for the remainder of the year. They may also include inter-agency orders accepted and on hand for which delivery has not been made, to the extent that this order is a valid obligation of this ordering agency and the collection will be credited to the appropriation being reported.
- APPROVED PROGRAM. Scope and dollar amount approved for implementation of construction and funding by appropriate authority of Office of the Secretary of Defense and/or the Office of Management and Budget through apportionment or program clearance.
- ASAT. Anti-Satellite (Space Defense and Operations).
- B-52 CMI. B-52 Cruise Missile Integration.
- B-52 OAS. B-52 Offensive Avionics System.
- BASE YEAR. A point of reference representing a fixed price level; usually defined as the fiscal year of initial funding on a program, for example, base year FY 1975 for the F-16, or fixed point in time for starting an index. (AFR 173-2)
- BASE-YEAR DOLLARS. Constant dollars of a specified program base year, normally the year of the development estimate.
- BUDGET PROGRAM. A subdivision established under an appropriation to identify a significant segment of Air Force operations.
- C-1 FULLY READY. An organization fully capable of performing the mission(s) for which it is organized or designed.
- C-2 SUBSTANTIALLY READY. An organization capable of performing the mission(s) for which it is organized or designed but having minor deficiencies which reduce its effectiveness.
- C-3 MARGINALLY READY. An organization with major deficiencies of such magnitude as to limit severely its capability to perform the mission(s) for which it is organized or designed.
- C-4 NOT READY. An organization not capable of performing the mission(s) for which it is organized or designed.
- C-5 SERVICE PROGRAMMED NOT COMBAT READY. A unit which, due to service programs, does not possess the prescribed wartime resources or cannot perform the wartime mission for which it is organized, designed, or tasked.

#### GLOSSARY

#### CHARGEABLE MILITARY PERSONNEL:

- 1. All USAF Military Personnel on Extended Active Duty who are authorized and assigned to active Air Force Units against position spaces which are chargeable against USAF Authorized Manpower Ceilings.
- 2. USAF Academy Cadets.
- 3. Air Force National Guard Air Alert Pilots.
- CONSTANT-YEAR DOLLARS. The purchasing power of a dollar of any specific year, past, present, or future.
- CONUS OTH-B RADAR. Continental United States over the Horizon-Backscatter
- CURRENT OR THEN-YEAR DOLLARS. Price level at the time expenditures are actually made; includes estimated inflation for out-years.
- DEPARTMENT OF AIR FORCE MILITARY PERSONNEL. Military personnel who have been commissioned, appointed, enlisted, or recalled in the United States Air Force.

#### DEPLOYMENT AREA.

CONTINENTAL - North America and Caribbean Area

FAR EAST - The Pacific Ocean Area

EUROPE - Continental Europe, British Isles and North Africa

- DISBURSEMENT. The amount of expenditure checks issued and cash payments made, net of refunds received. Disbursements include all advances.
- DMSP. Defense Meteorological Satellite Program.
- DRILL PAY STATUS RESERVISTS. Reservists assigned to reserve sections in which they are authorized to receive pay for inactive and active duty for training performed.
- DRONE. Any aircraft or missile modified or produced as a target for weapon evaluation or crew training, or for reconnaissance, and which has incorporated into its prime design the capability to be flown by remote control.
- DSCS III. Defense Satellite Communications System III.
- DSP. Defense Support Program.

- ELECTRONIC SECURITY COMMAND (ESC). Established as United States Air Force Security Service, 20 October 1948; organized as a Major Command, 26 October 1948; redesignated Electronic Security Command, 1 August 1979.
- EXPENDITURE. Payment of obligations.
- FIRST TERM AIRMAN. A Regular Air Force Airman with no prior military service, serving on his/her first enlistment in the United States Air Force.
- FMC. Fully Mission Capable.
- FLYAWAY COST. Airframe, Propulsion Equipment, Electronics, Armament,
  Avionics, Installed Government-Furnished Equipment, Nonrecurring Production
  Costs.
- FLYING HOURS--MISSION (FH/M). For combat unit aircraft, the average annual flying hours flown on missions such as exercises, deployments, and those directed by higher headquarters. Hours scheduled specifically for the accomplishment of individual or crew proficiency training requirements are excluded. For combat support unit aircraft, these are the average quarterly flying hours flown in performance of the assigned unit mission. (AFR 173-13/Atch 1/1 Feb 82)
- FULL TIME. Consists of selected reservists on active duty to provide unit and a gmentation support to the Ready Reserve.
- FUND. A sum of money or other resource authorized by law to be set aside and to be used or expended only for specified purposes.
- LANTIRN. Low Altitude Navigation and Targeting Infrared System for Night.
- GUIDED MISSILE. Unmanned, self-propelled vehicle designed to move in a trajectory or flight path all or partially above the earth's surface and whose trajectory or course, while the vehicle is in motion, is capable of being controlled remotely or by homing systems, or by inertial and/or programmed guidance from within. This term does not include space vehicles, space boosters, or Naval torpedoes, but it does include target and reconnaissance drones.
- INACTIVE AIRCRAFT. Aircraft which are exempt from reporting.
- INACTIVE DUTY TRAINING. Training performed by a USAFR member (while not on Active Duty (AD)) for which pay and point credit may be authorized.

#### GLOSSARY

#### INDICES.

- (a) Raw. An annual compounding of escalation or inflation rates from a fixed point of reference, designated as 100 or 1.0 and called the base year.
- (b) Weighted. A combination of raw escalation or inflation indices and outlay rates that indicates the amount of escalation occurring over the entire period of time that is required to expend TOA. (AFR 173-2)
- MAJOR FORCE PROGRAM (MFP). The first breakout of the Five Year Defense

  Program consisting of ten programs that are organized so that a basic distinction can be made between: (a) activities directly related to defense posture on which independent decisions can be made ("Strategic Forces," for example), and (b) activities whose size and resources are essentially dependent on the size and position of the independent activities ("Administration," for example.) MFPs are displayed so that the force-oriented (independent) programs are listed ahead of the support (dependent) programs. (AFR 173-13/Atch 1/1 Feb 82)
- MAJOR INSTALLATIONS. (Two-Part Definition). A major installation is one at which full-time flying or missile operations are conducted either by a permanently assigned squadron, its equivalent, or higher Active or Reserve Air Force Units. (It may be an Air Force or other Service installation or a civil airport.)
  - A <u>major installation</u> is also one at which flying or missile operations are not conducted, but which does have assigned to it a wing head-quarters, its equivalent, or a higher level Air Force organization.
- MC. Mission Capable.
- MILITARY AIRLIFT COMMAND (MAC). Established as Military Air Transport Service and organized as a Major Command, 1 June 1948; redesignated Military Airlift Command, 1 January 1966.
- MILITARY STRENGTH BY COMMAND. All USAF Military Personnel (Permanent Party and Pipeline) who are assigned to active Air Force Units. This strength is composed of individuals, regardless of chargeability to military personnel ceilings, who as individuals are under the jurisdication of the Secretary of the Air Force.
- MINOR INSTALLATIONS. Include auxiliary air fields, missile sites, electronics stations or sites, general support annexes, and Air National Guard installations.

#### **GLOSSARY**

MISSION, DESIGN, AND SERIES (MDS). Air Force Regulation 82-1, dated
27 March 1974, "Designating and Naming Defense Equipment (Military
Aircraft, Rockets, and Guided Missiles)," established a uniform system
for designating and naming military aircraft and missiles. DOD Directive
4120.15-L, 15 April 1974, "Model Designation of Military Aircraft,
Rockets and Guided Missiles," lists the current designation for each of
these aerospace vehicles.

An alphanumeric code used to identify a specific type of aircraft. The Mission symbol, "a letter", is used to denote the primary function or capability of an aircraft (for example, "F" in F-4, for fighter). The Design number denotes different aircraft with the same function (for example, "4" in F-4, as opposed to "15" in F-15). The Series symbol, "a letter", is used to denote that significant differences exist between related aircraft because of follow-on production or major modification (for example, "C" in F-4C, as opposed to "D" in F-4D). In certain cases, another letter can precede the MDS designation. This letter is used to indicate that the particular aircraft no longer has the same characteristics as others of the same MDS; (for example, "R" in RF-4C, as opposed to F-4C). This application is termed "modified Mission symbol." Another example is "Y" in YF-4E, as opposed to F-4E. This application is termed "status prefix symbol." The modified Mission symbol indicates that the aircraft has more or different mission capabilities than others of the same MDS. The status prefix symbol indicates that the aircraft is not in standard configuration and, therefore, not usable in a standard force unit.

MOBILIZATION AUGMENTEE. A Ready Reserve member not in a unit organized to serve as a unit but assigned against an individual manpower authorization, normally in, but not limited to, a Regular Air Force unit.

NAVSTAR GPS. Navstar Global Positioning System.

NMCB. Not Mission Capable Both Supply and Maintenance.

NMCM. Not Mission Capable Maintenance.

NMCS. Not Mission Capable Supply.

NON-CHARGEABLE MILITARY PERSONNEL. All Military Personnel on Extended Active
Duty who are authorized and assigned to active Air Force Units against
position spaces which are an addition to and not chargeable against USAF
Authorized Manpower Ceilings.

NON-PRIOR SERVICE PERSONNEL. Individuals who do not hold and have never held status as members of any other armed service including any Reserve component. They are subject to the initial active duty training tour for a minimum of 12 weeks.

OBLIGATED RESERVE SECTION (ORS). The ORS is an active status section of the Ready Reserve administered by the Air Reserve Personnel Center (ARPC). Individuals without assignments who have an unfulfilled Military Service Obligation or active service obligations are assigned to ORS pending completion or termination of their obligation.

#### GLOSSARY

- OBLIGATION. The amount of an order placed, contract awarded, or service received, or any transaction which establishes a legal requirement for the ultimate disbursement of funds.
- OBLIGATIONS INCURRED. Amounts of orders placed, contracts awarded, services received, and similar transactions during a given period requiring future payment of money.
- OPERATING LOCATION. A permanent duty station of an individual. A station is considered permanent if the orders either specify no period or a period of three months or longer.
- OUTLAYS. Gross payments less reimbursements, refunds, and loan repayments received and credited to the appropriation or fund account. Consists of expenditures and net lendings. The terms "outlay" and "expenditures" are virtually synonymous for the Air Force, since the only difference is a relatively insignificant amount of net lending.
- PACIFIC AIR FORCES (PACAF). Constituted as Far East Air Forces, 31 July 1944; activated as a Major Command, 3 August 1944; redesignated Pacific Air Command, U.S. Army, 6 December 1945; redesignated Far East Air Forces, 1 January 1947; redesignated Pacific Air Forces, 1 July 1957.
- PERMANENT PARTY PERSONNEL. Those USAF personnel assigned to an Air Force unit to perform their principal duty in the furtherance of the unit's mission and who are chargeable against the specific authorizations of the unit. This includes assigned overstrength.
- PIPELINE PERSONNEL. Those USAF personnel who are assigned to an Air Force unit temporarily for the purpose of training or hospitalization, i.e., those who are temporarily ineffective. Such personnel are not chargeable against the specific authorizations of the unit to which they are assigned while in a pipeline status. Pipeline is composed of students and patients.
- PLSS. Precision Location Strike System.
- PMC. Partially Mission Capable.

#### PRIOR SERVICE ENLISTMENTS.

- 1. Former regular airmen who have served a continuous period of duty.
- 2. Former commissioned or warrant officers who have been separated from the Air Force and who have enlisted in the Regular Air Force as airmen.
- 3. Former enlisted or inductees of the Army or the Navy who have served on active military service for a continuous period.
- 4. Former enlisted members of a Reserve component of the Air Force who have served on active military service.

#### GLOSSARY

- PROCUREMENT COST. Flyaway Cost plus: Peculiar Ground Support Equipment,
  Peculiar Training Equipment, Publications, Technical Data, Contractor
  Technical Services, Installation and Checkout, Factory Training, and
  Initial Spares.
- PROGRAM ACQUISITION COST. (As shown in SAR): Procurement Costs plus
  Research Development Test and Evaluation, and as Appropriate, Military
  Construction and Operations & Maintenance.
- PROGRAM YEAR. A fiscal year in the Five-Year Defense Program that ends not earlier than the second year beyond the current calendar year. Thus, during Calendar Year 1983, the first Program Year is 1985.
- READY RESERVE. Consists of units and individual members of the ARF liable for involuntary order to Extended Active Duty (EAD) in time of war or national emergency, or to any situation that the national security requires.
- REENLISTMENT. Airmen who enlist in the Regular Air Force within 90 days after separation from active Air Force duty. This applies to first term and career airmen.
- REGULAR AIR FORCE PERSONNEL. Department of the Air Force Military
  Personnel who by enlistment, appointment, or commission are
  members of the Regular Air Force.
- REINFORCEMENT DESIGNEE. A Ready Reserve member assigned to an Air Reserve Squadron, the Ready Reinforcement Personnel Section of the Obligated Reserve Section. They represent a pool resource providing the Air Force with an added manning capability for needs which can be anticipated but which cannot be precisely established by grade and AFSC. They are in nonpay status.
- RESERVE OFFICERS TRAINING CORPS (ROTC). A training corps with units established at civilian educational institutions to qualify students for appointment as Reserve Officers.
- RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS (STATUTORY TOURS). USAFR officers assigned under 10 U.S.C. 265, 8033, 8019 to USAF staff positions and Major Commands to formulate plans and policies affecting the USAFR.
- RETIRED RESERVE. Consists of USAFR members who, on the basis of law, have been determined eligible for retirement with or without pay and who are assigned upon their request or by law to the Retired Reserve.

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STANDBY RESERVE. Consists of the nonaffiliated Reserve Section (Active Status) and the Inactive Status List Reserve Section (ISLRS) assigned to and administered by ARPC. Members may only be ordered to EAD in time of war or national emergency declared by Congress.

- STRATEGIC AIR COMMAND (SAC). Constituted as Continental Air Forces, 13

  December 1944; activated as a Major Command, 15 December 1944; redesignated Strategic Air Command, 21 March 1946.
- STUDENTS. Personnel assigned in a training status to a unit charged with administration of individuals attending a formal course of instruction at a Service or civilian school or a base military training course.
- TACTICAL AIR COMMAND (TAC). Established and activated as a Major Command, 21 March 1946; reassigned, as an operational command, to Continental Air Command, 1 December 1948; made an operational and administrative command under Continental Air Command, 20 September 1950; returned to status of Major Command, 1 December 1950.
- UNITED STATES AIR FORCE ACADEMY (USAFA). Established, 27 July 1954; activated as a Separate Operating Agency, 14 August 1954; status changed from a Separate Operating Agency to a Direct Reporting Unit, 1 September 1978.
- UNITED STATES AIR FORCES IN EUROPE (USAFE). Constituted as Eighth Air Forces.

  19 January 1942; activated as a Major Command, 28 January 1942; redesignated United States Strategic Air Forces in Europe, 22 February 1944; redesignated United States Air Forces in Europe, 7 August 1945.
- USAFA CADET. U.S. Air Force Academy Cadet. USAFA Cadets are not asssigned to active organized Air Force units. Students are assigned to the USAF Academy for training and ultimate commissioning as Regular Air Force officers. These personnel are not considered part of active forces but are chargeable to the active force ceiling.
- WAR READINESS MATERIEL (WRM). Quantities of materiel necessary to assure immediate availability of resources to support the initial phase of approved Air Force war plans in the event of an emergency.
- 1947th ADMINISTRATIVE SUPPORT GROUP. Designated as 1947th Administrative Support group, 21 June 1978; activated as a Direct Reporting Unit, 30 June 1978.

- PROCUREMENT COST. Flyaway Cost plus: Peculiar Ground Support Equipment, Peculiar Training Equipment, Publications, Technical Data, Contractor Technical Services, Installation and Checkout, Factory Training, and Initial Spares.
- PROGRAM ACQUISITION COST. (As shown in SAR): Procurement Costs plus
  Research Development Test and Evaluation, and as Appropriate, Military
  Construction and Operations & Maintenance.
- PROGRAM YEAR. A fiscal year in the Five-Year Defense Program that ends not earlier than the second year beyond the current calendar year. Thus, during Calendar Year 1983, the first Program Year is 1985.
- READY RESERVE. Consists of units and individual members of the ARF liable for involuntary order to Extended Active Duty (EAD) in time of war or national emergency, or to any situation that the national security requires.
- REENLISTMENT. Airmen who enlist in the Regular Air Force within 90 days after separation from active Air Force duty. This applies to first term and career airmen.
- REGULAR AIR FORCE PERSONNEL. Department of the Air Force Military Personnel who by enlistment, appointment, or commission are members of the Regular Air Force.
- REINFORCEMENT DESIGNEE. A Ready Reserve member assigned to an Air Reserve Squadron, the Ready Reinforcement Personnel Section of the Obligated Reserve Section. They represent a pool resource providing the Air Force with an added manning capability for needs which can be anticipated but which cannot be precisely established by grade and AFSC. They are in nonpay status.
- RESERVE OFFICERS TRAINING CORPS (ROTC). A training corps with units established at civilian educational institutions to qualify students for appointment as Reserve Officers.
- RESERVE OFFICER REPRESENTATION ON AIR FORCE STAFFS (STATUTORY TOURS). USAFR officers assigned under 10 U.S.C. 265, 8033, 8019 to USAF staff positions and Major Commands to formulate plans and policies affecting the USAFR.
- RETIRED RESERVE. Consists of USAFR members who, on the basis of law, have been determined eligible for retirement with or without pay and who are assigned upon their request or by law to the Retired Reserve.
- STANDBY RESERVE. Consists of the nonaffiliated Reserve Section (Active Status) and the Inactive Status List Reserve Section (ISLRS) assigned to and administered by ARPC. Members may only be ordered to EAD in time of war or national emergency declared by Congress.

- STRATEGIC AIR COMMAND (SAC). Constituted as Continental Air Forces, 13

  December 1944; activated as a Major Command, 15 December 1944; redesignated Strategic Air Command, 21 March 1946.
- STUDENTS. Personnel assigned in a training status to a unit charged with administration of individuals attending a formal course of instruction at a Service or civilian school or a base military training course.
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- UNITED STATES AIR FORCE ACADEMY (USAFA). Established, 27 July 1954; activated as a Separate Operating Agency, 14 August 1954; status changed from a Separate Operating Agency to a Direct Reporting Unit, 1 September 1978.
- UNITED STATES AIR FORCES IN EUROPE (USAFE). Constituted as Eighth Air Force 19 January 1942; activated as a Major Command, 28 January 1942; redesignated United States Strategic Air Forces in Europe, 22 February 1944; redesignated United States Air Forces in Europe, 7 August 1945.
- USAFA CADET. U.S. Air Force Academy Cadet. USAFA Cadets are not asssigned to active organized Air Force units. Students are assigned to the USAF Academy for training and ultimate commissioning as Regular Air Force officers. These personnel are not considered part of active forces but are chargeable to the active force ceiling.
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- 1947th ADMINISTRATIVE SUPPORT GROUP. Designated as 1947th Administrative Support group, 21 June 1978; activated as a Direct Reporting Unit, 30 June 1978.

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